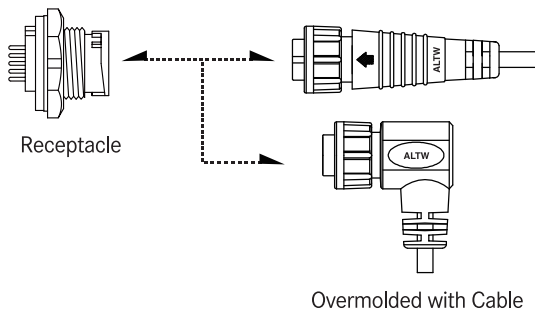


Circular Connector

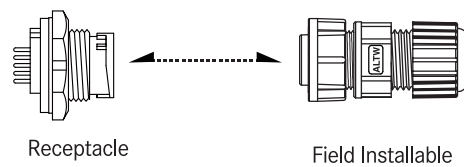




➤ Receptacle To Overmolded with Cable

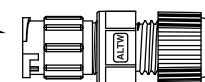


➤ Receptacle To Field Installable





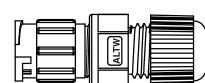
Overmolded with Cable



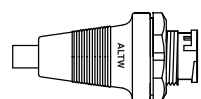
Field Installable



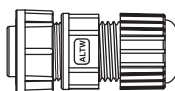
Overmolded with Cable



Field Installable

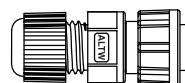


Receptacle with Cable

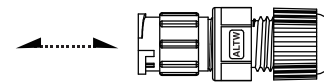


Field Installable

Overmolded with Cable

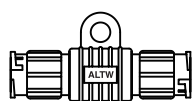


Field Installable

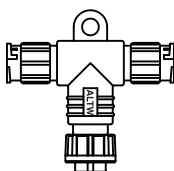


Field Installable

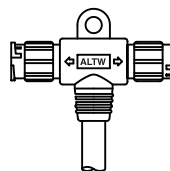
Accessories



I Adaptor



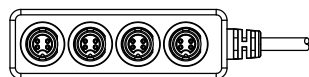
T Adaptor



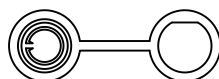
T Cable



Wrench



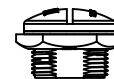
Multi-port



Dust Cap



Waterproof Cap



Dummy

Specification

Identifications	A Size (Mini), B Size (Standard), C Size (Middle), D Size (Large), E Size (Macro)
Description	Receptacle Receptacle with cable Overmolded with Cable Field Installable
Mating Style	2 Points Lock Bayonet, 3 Points Lock Bayonet, Screw Thread, Push Lock
Current Rating / Data	2A, 5A, 10A, 20A, 5A+2A, 10A+2A, 10A+5A, 20A+2A, 20A+5A
Material	Connector Body (Housing) : Nylon+GF, UL Recognized Contacts: Copper Alloy, Gold Plated
Waterproof Rating	IP66~IP68
Temperature Range	Receptacle: -40°C~105°C Receptacle with cable: -20°C~80°C Overmolded with Cable: -20°C~80°C Field installable: -40 °C~105 °C
Contact Resistance	≤ 10 mΩ
Insulation Resistance	≥ 100 MΩ at DC500V
Durability	1000 cycles
Dielectric Withstand Voltage	≥ AC1000V / 1 minute
More to know	Salt Spray Corrosion Test: 48H Standard Cable Length: 01~99M Screw Thread Size: - A Size: 7/16"-28 UNS - B Size: 5/8"-27 UNS - C Size: 13/16"-28 UNS - D Size: 1"-20 UNEF - E Size: 1 3/16"-20 UNS

【Note】 Design and specification are subject to change without notice.

Ordering Information

1 - 2 3 4 5 6 - 7 8 9 10

Specification / Current Rating

<u>> A Size (Mini)</u>	<u>> C Size (Middle)</u>	<u>> D Size (Large), Metal</u>
(AU) 2A	(CU) 2A	(DSD) 5A
(AD) 5A	(CD) 5A	
	(CB) 10A	<u>> E Size (Macro)</u>
<u>> A Size (Mini), Metal</u>	(CC) 20A	(ED) 5A
(ASU) 2A	(CDU) 5A+2A	
(ASD) 5A	(CBU) 10A+2A	<u>> Others</u>
	(CBD) 10A+5A	(GBD) 10A+5A (Between Standard
<u>> B Size (Standard)</u>	(CGU) 16A+2A*	Size & Middle Size)
(BU) 2A	<u>> D Size (Large)</u>	(MAB) 10A (Equivalent to AMP)
(BD) 5A	(DU) 2A	(PLD) 5A (Size 12)
(BB) 10A	(DD) 5A	
(BDU) 5A+2A	(DC) 20A	
(BBD) 10A+5A	(DCU) 20A+2A	
	(DCD) 20A+5A	
<u>> B Size (Standard), Metal</u>	(DCB) 20A+10A*	
(BSU) 2A		
(BSD) 5A		
(BSB) 10A		

* Coming soon

Number of Contacts

02, 03,....

EX. (02) = 2 Contacts

Connector Body (Style)

<u>> For Receptacle</u>	<u>> For Overmolded with Cable</u>	<u>> For Field installable</u>
(P) Front Fastened	(A) With Strain Relief	(B) Without Strain Relief
(R) Rear Fastened	(B) Without Strain Relief	

Connector (Housing) Gender

(M) Male Connector (F) Female Connector

Contact Gender

(M) Male (D) Female (Power) + Male (Signal)
(F) Female (E) Male (Power) + Female (Signal)

Assemble Style

<u>> For Receptacle</u>	<u>> For Overmolded with Cable</u>
(S) Solder Type	(M) Overmolded with Cable
(B) Screw in Type	<u>> For Field Installable</u>
(P) 180° PCB Type	(A) Field installable (Solder)
(R) 90° PCB Type	(B) Screw in Type

Mating Style

(L) 2 Points Lock Bayonet (T) 3 Points Lock Bayonet
(S) Screw Thread (Q) Push Lock

Backshell

<u>> For Receptacle</u>	<u>> For Overmolded with Cable</u>	<u>> For Field Installable</u>
(C) Circular	(L) Straight	(L) Straight
(S) Square	(R) Right Angle	

Waterproof Rating

(6) IP 66
(7) IP 67
(8) IP 68

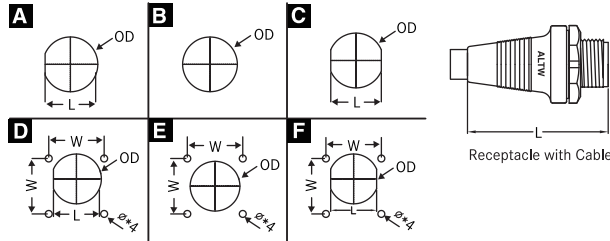
More Information

<u>> For Receptacle</u>	<u>> For Overmolded with Cable</u>
(001), (002),.....	(□)+(■) : Cable Type + Cable Length
Without Cable : Different Versions	EX. (A01) = UL2464 Cable + 1M
	(□) : Cable Type (■) : Cable Length
	(A) UL2464 Cable From 1M to 99M
	(B) UL2586 Cable EX. (01) = 1M
	(C) Power Cable(TC-ER)

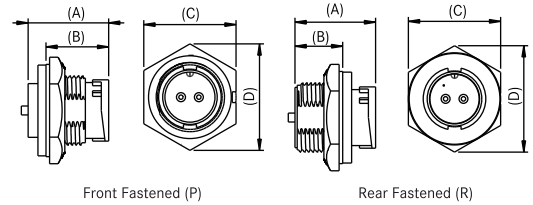
Physical Dimension

Receptacle

Panel Cut-Out



Connector Dimension



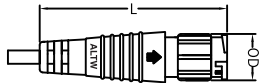
Current Rating		Dimension		Type	L / W	OD	ø	L (Connector Body)
Size	Shield	Conn. Gender	Male					
Mini Size	-	2A(AU)	A	10.4	10.9	-	-	40.5
	-	2A(ASU)	D	10.4 / 12.7	10.9	3.05	-	-
	Shield	2A(AD)	A	10.4	10.9	-	-	40.5
	-	5A(AAD)	A	10.4	10.9	-	-	-
	-	5A(AAD)	D	10.4 / 12.7	10.9	3.05	-	-
	Shield	5A(ASD)	D	10.4 / 12.7	10.9	3.05	-	-
Standard Size	-	2A(BU)	A	14.8	15.6	-	-	42.6
	Shield	2A(BSU)	B	-	15.6	-	-	-
	-	5A(BD)	A	14.8	15.6	-	-	42.6
	-	5A(ABD)	A	14.8	15.6	-	-	-
	Shield	5A(BSD)	B	-	15.6	-	-	-
	-	5A+2A(BDU)	A	14.8	15.6	-	-	42.6
	-	10A(BB)	A	14.8	15.6	-	-	42.6
	-	10A(ABB)	A	14.8	15.6	-	-	-
	Shield	10A(BSB)	C	14.1	15.6	-	-	-
	-	10A+5A(BBD)	A	14.8	15.6	-	-	42.6
	-	2A(CU)	A	19.4	20.8	-	-	-
	-	5A(CD)	A	19.4	20.8	-	-	47.0
Middle Size	-	5A(ACD)	A	19.4	20.8	-	-	-
	-	5A+2A(CDU)	A	19.4	20.8	-	-	-
	-	10A(CB)	A	19.4	20.8	-	-	47.0
	-	10A(ACB)	A	19.4	20.8	-	-	-
	-	10A+2A(CBU)	A	19.4	20.8	-	-	-
	-	10A+5A(CBD)	A	19.4	20.8	-	-	-
	-	20A(ACC)	A	19.4	20.8	-	-	-
	-	20A(CC)	A	19.4	20.8	-	-	47.0
	-	2A(DU)	A	23.6	25.6	-	-	-
	-	5A(DD)	A	23.6	25.6	-	-	-
Large Size	-	5A(DD)	D	23.6 / 24.4	25.6	3.1	-	-
	-	5A(ADD)	A	23.6	25.6	-	-	-
	-	5A(ADD)	D	23.6 / 24.4	25.6	3.1	-	-
	Shield	5A(DSD)	E	24.5	24.8	2.7	-	-
	-	20A(DC)	A	23.6	25.6	-	-	-
	-	20A(DC)	D	23.6 / 24.4	25.6	3.1	-	-
	-	20A(ADC)	A	23.6	25.6	-	-	-
	-	20A(ADC)	D	23.6 / 24.4	25.6	3.1	-	-
	-	20A+2A(DCU)	A	23.6	25.6	-	-	-
	-	20A+5A(DCD)	A	23.6	25.6	-	-	-
Macro Size	-	5A(ED)	D	29.0 / 30.1	30.1	3.5	-	-
Others	-	10+5A(GBD)	-	-	-	-	-	-
	-	10A(MAB)	-	-	-	-	-	-
	-	5A(PLD)	C	11.3	12.8	-	-	-

A	B	C	D	Panel Thickness Max	
				Lock Type	Screw Type
P:18.4/R:18.0	P:14.0/R:10.8	15.7	18.1	P:3.5/R:5.0	P:5.0/R:5.0
18.6	14.0	15.7	18.1	P:3.5	-
P:18.4/R:18.0	P:14.0/R:10.8	15.7	18.1	P:3.5/R:5.0	P:5.0/R:5.0
P:17.5/R:17.5	P:14.0/R:9.5	15.7	18.1	P:3.5/R:4.5	P:4.5/R:4.5
P:17.5	14.0	15.7	18.1	P:3.5	P:4.5
18.6	14.0	15.7	18.1	P:3.5	-
P:18.0/R:18.0	P:14.0/R:10.65	20.6	23.5	P:4.5/R:5.0	P:4.0/R:5.0
P:18.8/R:19.8	P:16.3/R:11.3	22.0	25.4	-	P:5.0 /R:7.0
P:18.0/R:18.0	P:14.0/R:10.65	20.6	25.4	P:4.5/R:5.0	P:4.0/R:5.0
P:17.5/R:17.5	P:14.0/R:10.2	20.6	23.8	P:4.0/R:3.5	P:4.5/R:-
P:18.0/R:19.8	P:14.0/R:11.3	P:21.0 R:22.0	P:23.9 R:25.4	-	P:4.4/R:7.0
P:18.0/R:18.0	P:14.0/R:10.65	20.6	23.5	P:4.5/R:5.0	P:4.0/R:5.0
P:18.0/R:18.0	P:14/R:10.65	20.6	23.5	P:4.5/R:5.0	P:4.0/R:5.0
P:19.5/R:19.5	P:14.0/R:10.2	20.6	23.8	P:4.0/R:3.5	P:4.5/R:-
19.8	11.3	22.0	25.4	-	R:7.0
P:18.0/R:18.0	P:14.0/R:10.65	20.6	23.5	P:4.5/R:5.0	P:4.0/R:5.0
17.0	14.0	25.4	29.3	P:4.0	P:3.0
P:17.0/R:18.0	P:14.0/R:10.0	25.4	29.3	P:4.0/R:4.0	P:3.0/R:4.0
P:18.0/R:18.0	P:15.0/R:10.0	25.4	29.3	P:4.0/R:4.0	P:3.5/R:-
18.0	14.0	25.4	29.3	P:4.0	P:3.0
P:17.0/R:18.0	P:14.0/R:10.0	25.4	29.3	P:4.0/R:4.0	P:3.0/R:4.0
P:18.8/R:18.8	P:15.0/R:10.8	25.4	29.3	P:4.0/R:4.0	P:3.5/R:-
18.0	15.0	25.4	29.3	P:4.0	-
17.0	14.0	25.4	29.3	P:4.0	P:3.0
P:19.0/R:19.0	P:15.0/R:11.0	25.4	29.3	P:4.0/R:4.0	P:3.5/R:-
P:17.0/R:18.0	P:14.0/R:10.0	25.4	29.3	P:4.0/R:4.0	P:3.0/R:4.0
18.0	14.8	28.5	33.0	P:4.0	-
P:18.0/R:18.0	P:14.9/R:9.8	28.5	33.0	P:4.0/R:4.0	P:3.0/R:4.0
P:18.0/R:18.0	P:14.9/R:9.8	28.5	32.9	P:3.0/R:3.0	P:3.0/R:3.0
18.0	14.9	28.5	32.9	3.0	3.0
17.9	14.6	29.0	33.5	-	P:3.5
P:18.0/R:18.0	P:14.9/R:9.8	28.5	33.0	P:4.0/R:4.0	P:3.0/R:4.0
P:19.0/R:19.0	P:14.9/R:10.8	28.5	32.9	P:3.0/R:3.0	P:3.0/R:3.0
19.0	14.9	28.5	32.9	3.0	3.0
18.8	14.8	28.5	33.0	P:4.0	-
18.8	14.8	28.5	33.0	P:4.0	-
17.6	14.9	34.9	4.0	P:3.5	-
-	-	-	-	-	-
-	-	-	-	-	-
15.9	13.4	15.8	17.3	P:3.0	-

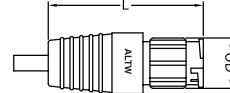
【Note】 Design and specification are subject to change without notice.

Physical Dimension

Overmolded with Cable



with Strain Relief / Straight

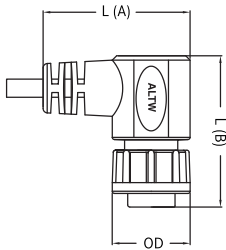


without Strain Relief / Straight

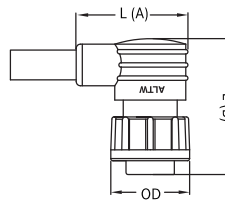
Current Rating		Dimension		Type	L		OD	
Size	Shield	Conn. Gender			Female	Male	Female	Male
Mini Size	-	2A(AU)	A					
	-		D	43.5	44.5	15.2	13.5	
	Shield	2A(ASU)	D	-	-	-	-	
	-	5A(AD)	A	43.5	44.5	15.2	13.5	
	-	5A(AAD)	A	-	-	-	-	
	-	5A(AAD)	D	-	-	-	-	
Standard Size	Shield	5A(ASD)	D	-	-	-	-	
	-	2A(BU)	A	55.5	59.0	S-20.0/L-18.0	14.6	
	Shield	2A(BSU)	B	-	-	-	-	
			C	-	-	-	-	
	-	5A(BD)	A	55.5	59.0	S-20.0/L-18.0	14.6	
	-	5A(ABD)	A	-	-	-	-	
	Shield	5A(BSD)	B	-	-	-	-	
			E	-	-	-	-	
	-	5A+2A(BDU)	A	55.5	-	S-20.0/L-18.0	-	
	-	10A(BB)	A	55.5	59.0	S-20.0/L-18.0	14.6	
Middle Size	-	10A(ABB)	A	-	-	-	-	
	Shield	10A(BSB)	C	-	-	-	-	
	-	10A+5A(BBD)	A	55.5	59.0	S-20.0/L-18.0	14.6	
	-	2A(CU)	A	60.0	-	L-22.2/S-25.4	-	
	-	5A(CD)	A	60.0	60.0	L-22.2/S-25.4	20.0	
	-	5A(ACD)	A	60.0	-	L-22.2/S-25.4	-	
	-	5A+2A(CDU)	A	60.5	-	L-22.2/S-25.4	-	
	-	10A(CB)	A	60.0	-	L-22.2/S-25.4	-	
	-	10A(ACB)	A	60.0	-	L-22.2/S-25.4	-	
	-	10A+2A(CBU)	A	60.3	-	23.0	-	
Large Size	-	10A+5A(CBD)	A	60.0	-	L-22.2/S-25.4	-	
	-	20A(ACC)	A	60.0	-	L-22.2/S-25.4	-	
	-	20A(CC)	A	60.0	-	L-22.2/S-25.4	-	
	-	2A(DU)	A	59.5	-	L-22.2/S-25.4	-	
	-	5A(DD)	A					
	-	5A(DD)	D	59.5	59.5	S-32.0/L-28.5	22.5	
	-	5A(ADD)	A	58.5	-	S-32.0/L-28.5	-	
	-	5A(ADD)	D	-	-	-	-	
	Shield	5A(DSD)	E	-	-	-	-	
	-	20A(DC)	A					
Macro Size	-	20A(DC)	D	59.5	-	S-32.0/L-28.5	-	
	-	20A(ADC)	A	59.5	-	S-32.0/L-28.5	-	
	-	20A(ADC)	D	-	-	-	-	
	-	20A+2A(DCU)	A	63.5	69.7	28.5	22.5	
	-	20A+5A(DCD)	A	71.4	71.4	28.5	22.5	
	-	5A(ED)	D	70.0	-	33.3	-	
	-	10+5A(GBD)	-	68.7	73.5	26.6	25.0	
	-	10A(MAB)	-	61.5	61.5	23.0	19.4	
	-	5A(PLD)	C	-	-	-	-	
	-							

L		OD	
Female	Male	Female	Male
34.0	35.3	15.2	13.5
-	-	-	-
34.0	35.3	15.2	13.5
34.0	-	15.2	-
-	-	-	-
-	-	-	-
43.0	45.0	S-20.0/L-18.0	14.6
37.8	-	19.0	-
43.0	45.0	S-20.0/L-18.0	14.6
43.0	-	S-20.0/L-18.0	-
37.8	-	19.0	-
43.0	-	S-20.0/L-18.0	-
43.0	45.0	S-20.0/L-18.0	14.6
43.0	-	S-20.0/L-18.0	-
-	-	-	-
43.0	45.0	S-20.0/L-18.0	14.6
41.8	-	L-22.2/S-25.4	-
41.8	41.8	L-22.2/S-25.4	20.0
-	-	-	-
41.8	-	L-22.2/S-25.4	-
41.8	-	L-22.2/S-25.4	-
-	-	-	-
-	-	-	-
41.8	-	L-22.2/S-25.4	-
-	-	-	-
41.8	-	L-22.2/S-25.4	-
-	-	-	-
52.0	-	S-32.0/L-28.5	-
52.0	52.0	S-32.0/L-28.5	22.5
-	-	-	-
-	-	-	-
49.3	-	30.0	-
52.0	-	S32.0 L-28.5	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
60.2	65.0	26.6	25.0
53.0	53.0	23.0	19.4
-	-	-	-

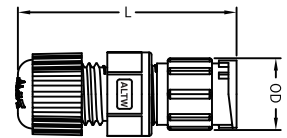
Circular Connector | Physical Dimension
Overmolded with Cable | Field Installable



with Strain Relief / Right Angle



without Strain Relief / Right Angle



without Strain Relief / Straight

L [A]		L [B]		OD	
Female	Male	Female	Male	Female	Male
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
34.0	-	35.0	-	S-20.0/L-18.0	-
-	-	-	-	-	-
34.0	-	35.0	-	S-20.0/L-18.0	-
-	-	-	-	-	-
-	-	-	-	-	-
34.0	-	35.0	-	S-20.0/L-18.0	-
34.0	-	35.0	-	S-20.0/L-18.0	-
-	-	-	-	-	-
-	-	-	-	-	-
34.0	-	35.0	-	S-20.0/L-18.0	-
-	-	-	-	-	-
42.5	-	39.5	-	22.2	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
44.1	-	49.8	-	S-32.0/L-28.5	-
-	-	-	-	-	-
-	-	-	-	-	-
40.0	-	40.0	-	30.0	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
44.1	-	49.8	-	28.5	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

[illegible]

L		OD	
Female	Male	Female	Male
41.5	41.5	15.2	13.5
-	-	-	-
41.5	41.5	15.2	13.5
-	-	-	-
-	-	-	-
-	-	-	-
44.0	43.0	S-20.0/L-18.0	14.6
-	-	-	-
43.0	43.0	S-20.0/L-18.0	14.6
-	-	-	-
-	-	-	-
43.0	-	S-20.0/L-18.0	-
43.0	43.0	S-20.0/L-18.0	14.6
-	-	-	-
-	-	-	-
43.0	43.0	S-20.0/L-18.0	14.6
48.15	-	L-22.2/S-25.4	-
48.15	48.65	L-22.2/S-25.4	20.0
-	-	-	-
-	-	-	-
48.15	-	L-22.2/S-25.4	-
-	-	-	-
49.7	-	23.0	-
-	-	-	-
-	-	-	-
48.15	-	L-22.2/S-25.4	-
-	-	-	-
54.9	54.9	S-32.0/L-28.5	23.0
-	-	-	-
-	-	-	-
-	-	-	-
54.9	54.9	S-32.0/L-28.5	23.0
-	-	-	-
-	-	-	-
62.8	59.3	L-28.5	23.0
59.9	59.9	L-28.5	23.0
-	-	-	-
-	-	-	-
-	-	-	-
39.2	35.3	15.0	15.0

【Note】 Design and specification are subject to change without notice.

Contact Configuration

	Mini Size (A)						Standard Size (B)							
	2A(AU)(ASU)		5A(AD)		5A(ASD)		2A(BU)(BSU)		5A(BD)		5A(BSD)		10A(BB)	
4 5	MM or FF	MF or FM	MM or FF	MF or FM	MM or FF	MF or FM	MM or FF	MF or FM	MM or FF	MF or FM	MM or FF	MF or FM	MM or FF	MF or FM
2 Pin														
			R C F		R				R C F	R C F			R C F	R C F
3 Pin														
			R C F						R C F	R C F			R C F	R C F
4 Pin														
	R C F								R C F	R C F	R C		R C F	
5 Pin														
	R C F								R C F	R C F	R C			
6 Pin														
	R C F								R C F	R C F	R C			
7 Pin														
									R C F		R C			
8 Pin														
									R C F		R C			
9 Pin														
10 Pin														
							R C F							
12 Pin														
							R C F							
14 Pin														
18 Pin														
20 Pin														
21 Pin														
22 Pin														
31 Pin														

* Standard Size Metal (BSU): 10 Contact

Contact Configuration

	Middle Size (C)										Large Size (D)			
	10A(CB)		20A(CC)		5A+2A(CDU)		10A+5A(CBD)		10A+2A(CBU)		2A(DU)		5A(DD)(DSD)	
4 5	MM or FF	MF or FM	MM or FF	MF or FM	MM or FF	MF or FM	MM or FF	MF or FM	MM or FF	MF or FM	MM or FF	MF or FM	MM or FF	MF or FM
2 Pin														
				R C F										
3 Pin														
				R C F										
4 Pin														
	R C F	R C F												
5 Pin														
	R C F	R C F												
6 Pin														
	R C F													
7 Pin														
8 Pin														
							R C F	R C F	R C F	R C F				
9 Pin														
10 Pin														
12 Pin														
							R C F							
14 Pin														
							R C F							
18 Pin														
													R C F	R C F
20 Pin														
											R C F			
21 Pin														
											R C F			
22 Pin														
											R C F			
31 Pin														

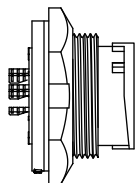
Other Size (10A+5A | 10A | 5A)

R	C	
---	---	--

Innovation in Waterproof Solution 1-12

Product Features

Receptacle



Flange 8



Circular (C)



Square (S)

Mating Style 7



2 Points Lock Bayonet (L)



3 Points Lock Bayonet (T)

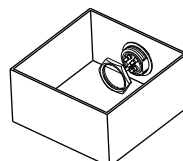


Screw Thread (S)

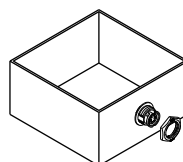


Push Lock (Q)

Connector Body(Style) 3

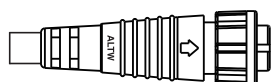


Rear Fastened (R)

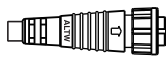


Front Fastened (P)

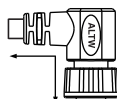
Overmolded with Cable



Backshell 8



Straight (L)



Right Angle (R)

Mating Style 7



2 Points Lock Bayonet (L)



3 Points Lock Bayonet (T)

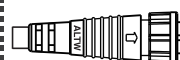


Screw Thread (S)



Push Lock (Q)

Connector Body(Style) 3

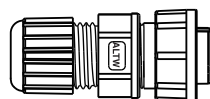


With Strain Relief (A)

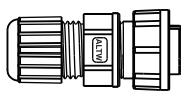


Without Strain Relief (B)

Field Installable



Backshell 8



Straight (L)

Mating Style 7



2 Points Lock Bayonet (L)



3 Points Lock Bayonet (T)



Screw Thread (S)



Push Lock (Q)

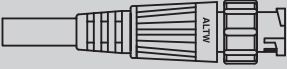
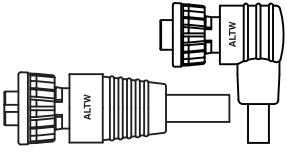
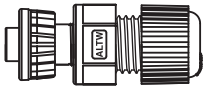
Connector Body(Style) 3



Without Strain Relief (B)

Find Our Standard Products

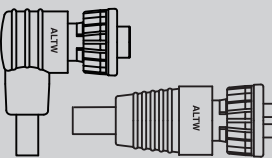
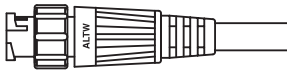
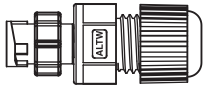
└ Mini Size: 2 Points Lock Bayonet > In-Line

• Male Connector (Housing) • Male Contacts • 2 Points Lock Bayonet		Overmolded with Cable	Overmolded with Cable	Field Installable
				
Current Rating (Code)	Contacts ②	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
2A (AU)	04,05,06	AU-② AMMM-LL6A $\underline{XX}$ * AU-② BMMM-LL7A $\underline{XX}$ *	AU-② AFFM-LL6A $\underline{XX}$ * AU-② BFFM-LL7A $\underline{XX}$ * AU-② BFFM-LR6A $\underline{XX}$ *	AU-② BFFA-LL7001
5A (AD)	02,03	AD-② AMMM-LL6A $\underline{XX}$ * AD-② BMMM-LL7A $\underline{XX}$ *	[A]AD-② BFFM-LL7A $\underline{XX}$ * AD-② BFFM-LR6A $\underline{XX}$ *	AD-② BFFA-LL7001

* $\underline{XX}$: Choose the cable length from 01~99m

** [A] Stamp pin

└ Mini Size: 2 Points Lock Bayonet > In-Line

• Female Connector (Housing) • Female Contacts • 2 Points Lock Bayonet		Overmolded with Cable	Overmolded with Cable	Field Installable
				
Current Rating (Code)	Contacts ②	Female Connector (F) Female Contacts (F)	Male Connector (M) Male Contacts (M)	Male Connector (M) Male Contacts (M)
2A (AU)	04,05,06	AU-② AFFM-LL6A $\underline{XX}$ * AU-② BFFM-LL7A $\underline{XX}$ * AU-② BFFM-LR6A $\underline{XX}$ *	AU-② AMMM-LL6A $\underline{XX}$ * AU-② BMMM-LL7A $\underline{XX}$ *	AU-② BMMA-LL7001
5A (AD)	02,03	[A]AD-② BFFM-LL7A $\underline{XX}$ * AD-② BFFM-LR6A $\underline{XX}$ *	AD-② AMMM-LL6A $\underline{XX}$ * AD-② BMMM-LL7A $\underline{XX}$ *	AD-② BMMA-LL7001

* $\underline{XX}$: Choose the cable length from 01~99m

** [A] Stamp pin

【Note】 Design and specification are subject to change without notice.

Circular Connector | Find Our Standard Products

Mini Size: Screw Thread and 2 Points Lock Bayonet

Receptacle and Mating Pair | Receptacle with Overmolded Cable and Mating Pair

Mini Size: 7/16"-28 UNS and 2 Points Lock Bayonet > Receptacle and Mating Pair

• Male Connector (Housing) • Male Contacts • Screw Thread & 2 Points Lock Bayonet • Front Fastened		Receptacle 2 Points Lock Bayonet (L) Screw Thread (S) 6 PCB Type (P/R) or Solder Type (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S) 8 Backshell Circular (C) or Square Flange (S) 10 Plastic (001) or Metal Nut (002)	Overmolded with Cable 7 2 Points Lock Bayonet (L) or Screw Thread (S)	Field Installable 7 2 Points Lock Bayonet (L) or Screw Thread (S)
Current Rating (Code)	Contacts 2	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
2A (AU)	04,05,06	AU-2 PMM 6-7 8 7001 AU-2 RMMS-7 C7001	AU-2 AFFM-7 L6AXX* AU-2 BFFM-7 L7AXX* AU-2 BFFM-7 R6AXX*	AU-2 BFFA-7 L7001
2A (ASU) *Metal	04,05,06	ASU-2 PMMS-LS710	AU-2 AFFM-LL6AXX* AU-2 BFFM-LL7AXX* AU-2 BFFM-LR6AXX*	AU-2 BFFA-LL7001
5A (AD)	02,03	AD-2 PMMP-7 8 7001 [A]AD-2 PMMS-7 8 7001 [A]DD-2 RMMS-7 C7001	[A]AD-2 BFFM-7 L7AXX* AD-2 BFFM-7 R6AXX*	AD-2 BFFA-7 L7001
5A (ASD) *Metal	02,03	ASD-2 PMM 6-LS710	[A]AD-2 BFFM-LL7AXX* AD-2 BFFM-LR6AXX*	AD-2 BFFA-LL7001

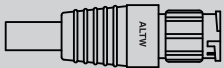
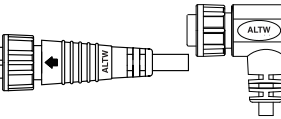
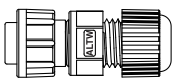
* XX: Choose the cable length from 01~99m ** [A] Stamp pin

Mini Size: 7/16"-28 UNS and 2 Points Lock Bayonet > Receptacle with Overmolded Cable and Mating Pair

• Male Connector (Housing) • Male Contacts • Screw Thread & 2 Points Lock Bayonet		Receptacle 2 Points Lock Bayonet (L) Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S)	Overmolded with Cable 7 2 Points Lock Bayonet (L) or Screw Thread (S)	Field Installable 7 2 Points Lock Bayonet (L) or Screw Thread (S)
Current Rating (Code)	Contacts 2	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
2A (AU)	04,05,06	AU-2 PMMM-7 L7AXX*	AU-2 AFFM-7 L6AXX* AU-2 BFFM-7 L7AXX* AU-2 BFFM-7 R6AXX*	AU-2 BFFA-7 L7001
5A (AD)	02,03	AD-2 PMMM-7 L7AXX*	[A]AD-2 BFFM-7 L7AXX* AD-2 BFFM-7 R6AXX*	AD-2 BFFA-7 L7001

* XX: Choose the cable length from 01~99m ** [A] Stamp pin

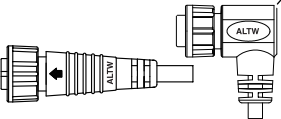
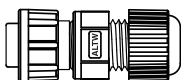
Standard Size: 2 Points Lock Bayonet > In-Line

• Male Connector (Housing) • Male Contacts • 2 Points Lock Bayonet		Overmolded with Cable 	Overmolded with Cable 	Field Installable 
Current Rating (Code)	Contacts ②	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
2A (BU)	10, 12	BU-② AMMM-LL6A ^{XX} * BU-② BMMM-LL7A ^{XX} *	BU-② AFFM-LL6A ^{XX} * BU-② AFFM-LR7A ^{XX} * BU-② BFFM-LL7A ^{XX} * BU-② BFFM-LR6A ^{XX} *	BU-② BFFA-LL7001
5A (BD)	02,03,04, 05,06,07,08	BD-② AMMM-LL6A ^{XX} * BD-② BMMM-LL7A ^{XX} *	[A]BD-② BFFM-LL7A ^{XX} * BD-② AFFM-LR7A ^{XX} * BD-② BFFM-LR6A ^{XX} *	BD-② BFFA-LL7001
10A (BB)	02,03,04	BB-② AMMM-LL6A ^{XX} * BB-② BMMM-LL7A ^{XX} *	[A]BB-② BFFM-LL7A ^{XX} * BB-② AFFM-LR7A ^{XX} * BB-② BFFM-LR6A ^{XX} *	BB-② BFFA-LL7001

* XX: Choose the cable length from 01~99m

** [A] Stamp pin

Standard Size: 2 Points Lock Bayonet > In-Line

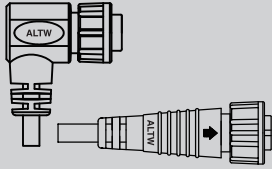
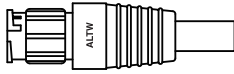
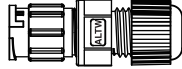
• Male Connector (Housing) • Male Contacts • 2 Points Lock Bayonet		Field Installable 	Overmolded with Cable 	Field Installable 
Current Rating (Code)	Contacts ②	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
2A (BU)	10, 12	BU-② BMMA-LL7001	BU-② AFFM-LL6A ^{XX} * BU-② AFFM-LR7A ^{XX} * BU-② BFFM-LL7A ^{XX} * BU-② BFFM-LR6A ^{XX} *	BU-② BFFA-LL7001
5A (BD)	02,03,04, 05,06,07,08	BD-② BMMA-LL7001	[A]BD-② BFFM-LL7A ^{XX} * BD-② AFFM-LR7A ^{XX} * BD-② BFFM-LR6A ^{XX} *	BD-② BFFA-LL7001
10A (BB)	02,03,04	BB-② BMMA-LL7001	[A]BB-② BFFM-LL7A ^{XX} * BB-② AFFM-LR7A ^{XX} * BB-② BFFM-LR6A ^{XX} *	BB-② BFFA-LL7001

* XX: Choose the cable length from 01~99m

** [A] Stamp pin

[Note] Design and specification are subject to change without notice.

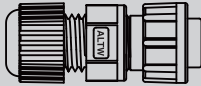
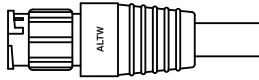
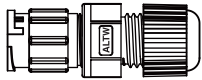
Standard Size: 2 Points Lock Bayonet > In-Line

- Female Connector (Housing) - Female Contacts 2 Points Lock Bayonet		Overmolded with Cable	Overmolded with Cable	Field Installable
				
Current Rating (Code)	Contacts ②	Female Connector (F) Female Contacts (F)	Male Connector (M) Male Contacts (M)	Male Connector (M) Male Contacts (M)
2A (BU)	10,12	BU- ② AFFM-LL6A $\underline{\text{XX}}$ * BU- ② AFFM-LR7A $\underline{\text{XX}}$ * BU- ② BFFM-LL7A $\underline{\text{XX}}$ * BU- ② BFFM-LR6A $\underline{\text{XX}}$ *	BU- ② AMMM-LL6A $\underline{\text{XX}}$ * BU- ② BMMM-LL7A $\underline{\text{XX}}$ *	BU- ② BMMA-LL7001
5A (BD)	02,03,04, 05,06,07,08	[A]BD- ② BFFM-LL7A $\underline{\text{XX}}$ * BD- ② AFFM-LR7A $\underline{\text{XX}}$ * BD- ② BFFM-LR6A $\underline{\text{XX}}$ *	BD- ② AMMM-LL6A $\underline{\text{XX}}$ * BD- ② BMMM-LL7A $\underline{\text{XX}}$ *	BD- ② BMMA-LL7001
10A (BB)	02,03,04	[A]BB- ② BFFM-LL7A $\underline{\text{XX}}$ * BB- ② AFFM-LR7A $\underline{\text{XX}}$ * BB- ② BFFM-LR6A $\underline{\text{XX}}$ *	BB- ② AMMM-LL6A $\underline{\text{XX}}$ * BB- ② BMMM-LL7A $\underline{\text{XX}}$ *	BB- ② BMMA-LL7001

* $\underline{\text{XX}}$: Choose the cable length from 01~99m

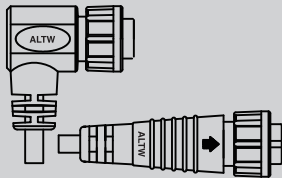
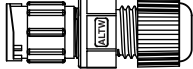
** [A] Stamp pin

Standard Size: 2 Points Lock Bayonet > In-Line

- Female Connector (Housing) - Female Contacts 2 Points Lock Bayonet		Field Installable	Overmolded with Cable	Field Installable
				
Current Rating (Code)	Contacts ②	Female Connector (F) Female Contacts (F)	Male Connector (M) Male Contacts (M)	Male Connector (M) Male Contacts (M)
2A (BU)	10,12	BU- ② BFFA-LL7001	BU- ② AMMM-LL6A $\underline{\text{XX}}$ * BU- ② BMMM-LL7A $\underline{\text{XX}}$ *	BU- ② BMMA-LL7001
5A (BD)	02,03,04, 05,06,07,08	BD- ② BFFA-LL7001	BD- ② AMMM-LL6A $\underline{\text{XX}}$ * BD- ② BMMM-LL7A $\underline{\text{XX}}$ *	BD- ② BMMA-LL7001
10A (BB)	02,03,04	BB- ② BFFA-LL7001	BB- ② AMMM-LL6A $\underline{\text{XX}}$ * BB- ② BMMM-LL7A $\underline{\text{XX}}$ *	BB- ② BMMA-LL7001

* $\underline{\text{XX}}$: Choose the cable length from 01~99m

Standard Size: 2 Points Lock Bayonet > In-Line

- Female Connector (Housing) - Male Contacts 2 Points Lock Bayonet		Overmolded with Cable -->	Overmolded with Cable -->	Field Installable
				
Current Rating (Code)	Contacts ②	Female Connector (F) Male Contacts (M)	Male Connector (M) Female Contacts (F)	Male Connector (M) Female Contacts (F)
5A (BD)	02,03,04, 05,06	[A]BD-② BFMM-LL7A $\underline{XX}$ * BD-② AFMM-LR7A $\underline{XX}$ * BD-② BFMM-LR6A $\underline{XX}$ *	BD-② AMFM-LL6A $\underline{XX}$ * BD-② BMFM-LL7A $\underline{XX}$ *	BD-② BMFA-LL7001
10A (BB)	02,03	[A]BB-② BFMM-LL7A $\underline{XX}$ * BB-② AFMM-LR7A $\underline{XX}$ * BB-② BFMM-LR6A $\underline{XX}$ *	BB-② PMFM-LL7A $\underline{XX}$ *	-
5A+2A (BDU)	08 (2+6)	BDU-08AFMM-LL6A $\underline{XX}$ * BDU-08AFMM-LR7A $\underline{XX}$ * BDU-08BFMM-LL7A $\underline{XX}$ *	BDU-08PMFM-LL7A $\underline{XX}$ *	-
10A+5A (BBD)	06 (2+4)	BBD-② AFMM-LL6A $\underline{XX}$ * BBD-② AFMM-LR7A $\underline{XX}$ * BBD-② BFMM-LL7A $\underline{XX}$ * BBD-② BFMM-LR6A $\underline{XX}$ *	BBD-06PMFM-LL7A $\underline{XX}$ *	BBD-06BMFA-LL7001

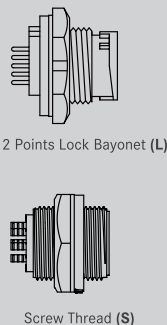
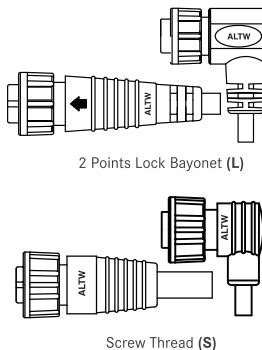
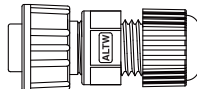
【Note】BDU-08AMFM-LL6A $\underline{XX}$ and BDU-08BMFM-LL7A $\underline{XX}$ are coming soon.

* $\underline{XX}$: Choose the cable length from 01~99m

** [A] Stamp pin

【Note】Design and specification are subject to change without notice.

Standard Size: 5/8"-27 UNS and 2 Points Lock Bayonet > Receptacle and Mating Pair

• Male Connector (Housing) • Male Contacts • Screw Thread & 2 Points Lock Bayonet • Front Fastened & Rear Fastened		Receptacle  2 Points Lock Bayonet (L) Screw Thread (S)	Overmolded with Cable  2 Points Lock Bayonet (L) Screw Thread (S)	Field Installable 
		6 PCB Type (P/R) or Solder Type (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S)	7 2 Points Lock Bayonet (L) or Screw Thread (S)	7 2 Points Lock Bayonet (L) or Screw Thread (S)
Current Rating (Code)	Contacts 2	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
2A (BU)	10,12	BU-2 PMM 6-7 C7001 BU-2 RMMS-7 C7001	BU-2 AFFM-7 L6A ^{XX} * BU-2 AFFM-7 R7A ^{XX} * BU-2 BFFM-7 L7A ^{XX} * BU-2 BFFM-LR6A ^{XX} *	BU-2 BFFA-7 L7001
2A (BSU) *Metal	10	BSU-2 PMM 6-SC7001 BSU-2 RMMS-SC7001	BSU-10BFFM-SL7A ^{XX} * BSU-10BFFM-SR6A ^{XX} *	-
5A (BD)	02,03,04,05,06,07,08	BD-2 PMMP-7 C7001 BD-2 PMMR-7 C7001 [A]BD-2 PMMS-7 C7001 [A]BD-2 RMMS-7 C7001	[A]BD-2 BFFM-7 L7A ^{XX} * BD-2 AFFM-7 R7A ^{XX} * BD-2 BFFM-7 R6A ^{XX} *	BD-2 BFFA-7 L7001
5A (BSD)	04,05,06,07,08	BSD-2 PMM 6-SC7001 BSD-06RMMS-SC7001 BSD-08RMMS-SC7001	BSD-2 BFFM-SL6A ^{XX} * BSD-2 BFFM-SR6A ^{XX} *	-
10A (BB)	02,03,04	[A]BB-2 PMMS-7 C7001 [A]BB-2 RMMS-7 C7001	[A]BB-2 BFFM-7 L7A ^{XX} * BB-2 AFFM-7 R7A ^{XX} * BB-2 BFFM-7 R6A ^{XX} *	BB-2 BFFA-7 L7001
10A (BSB) *Metal	04	BSB-04RMMS-SC7001	BSB-04BFFM-SL7A ^{XX} *	-

* XX: Choose the cable length from 01~99m

** [A] Stamp pin

└ **Standard Size: 5/8"-27 UNS and 2 Points Lock Bayonet >**
Receptacle with Overmolded Cable and Mating Pair

• Male Connector (Housing) • Male Contacts • Screw Thread & 2 Points Lock Bayonet Receptacle Screw Thread (S) 2 Points Lock Bayonet (L) Overmolded with Cable 2 Points Lock Bayonet (L) Screw Thread (S) Field Installable 7 2 Points Lock Bayonet (L) or Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S)				
Current Rating (Code)	Contacts 2	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
2A (BU)	10, 12	BU-2 PMMM-7 L7A XX *	BU-2 AFFM-7 L6A XX * BU-2 AFFM-7 R7A XX * BU-2 BFFM-7 L7A XX * BU-2 BFFM-7 R6A XX *	BU-2 BFFA-7 L7001
5A (BD)	02,03,04, 05,06,07,08	BD-2 PMMM-7 L7A XX *	[A]BD-2 BFFM-7 L7A XX * BD-2 AFFM-7 R7A XX * BD-2 BFFM-7 R6A XX *	BD-2 BFFA-7 L7001
10A (BB)	02,03,04	BB-2 PMMM-7 L7A XX *	[A]BB-2 BFFM-7 L7A XX * BB-2 AFFM-7 R7A XX * BB-2 BFFM-7 R6A XX *	BB-2 BFFA-7 L7001

* ~~XX~~: Choose the cable length from 01~99m
 ** [A] Stamp pin

【Note】 Design and specification are subject to change without notice.

Standard Size: 5/8"-27 UNS and 2 Points Lock Bayonet > Receptacle and Mating Pair

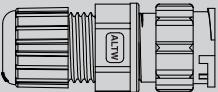
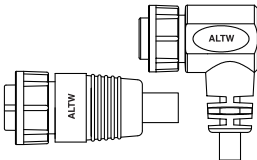
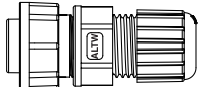
• Male Connector (Housing) • Female Contacts • Screw Thread & 2 Points Lock Bayonet • Front Fastened & Rear Fastened Receptacle 2 Points Lock Bayonet (L) Screw Thread (S) Overmolded with Cable 2 Points Lock Bayonet (L) Screw Thread (S) Field Installable				
Current Rating (Code)	Contacts 2	Male Connector (M) Female Contacts (F)	Female Connector (F) Male Contacts (M)	Female Connector (F) Male Contacts (M)
5A (BD)	02,03,04, 05,06	BD- 2 PMFP- 7 C7001 [A]BD- 2 PMFS- 7 C7001 [A]BD- 2 RMFS- 7 C7001	[A]BD- 2 BFMM- 7 L7A XX * BD- 2 AFMM- 7 R7A XX * BD- 2 BFMM- 7 R6A XX *	BD- 2 BFMA- 7 L7001
10A (BB)	02,03	BB- 2 PMFP- 7 C7001 [A]BB- 2 PMFS- 7 C7001 [A]BB- 2 RMFS- 7 C7001	[A]BB- 2 BFMM- 7 L7A XX * BB- 2 AFMM- 7 R7A XX * BB- 2 BFMM- 7 R6A XX *	BB- 2 BFMA- 7 L7001
5A+2A (BDU)	08 (2+6)	BDU-08PMF 6 - 7 C7001 BDU-08RMFS- 7 C7001	BDU-08AFMM- 7 L6A XX * BDU-08AFMM- 7 R7A XX * BDU-08BFMM- 7 L7A XX *	BDU-08BFMA- 7 L7001
10A+5A (BBD)	06 (2+4)	BBD-06PMF 6 - 7 C7001 BBD-06RMFS- 7 C7001	BBD-06AFMM- 7 L6A XX * BBD-06AFMM- 7 R7A XX * BBD-06BFMM- 7 L7A XX * BBD-06BFMM- 7 R6A XX *	BBD-06BFMA- 7 L7001

* ~~XX~~: Choose the cable length from 01~99m

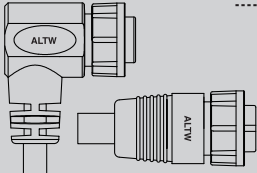
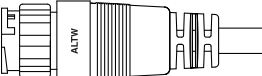
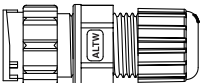
** [A] Stamp pin

• Male Connector (Housing) • Male Contacts • 2 Points Lock Bayonet		Overmolded with Cable →	Overmolded with Cable →	Field Installable
Current Rating (Code)	Contacts 2	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
5A (CD)	07,08,09, 10,12,14	CD- 2 AMMM-LL7AXX* CD- 2 BMMM-LL6AXX*	[A]CD- 2 AFFM-LL7AXX* CD- 2 AFFM-LR7AXX*	CD- 2 BFFA-LL7001

* XX: Choose the cable length from 01~99m
 ** [A] Stamp pin

• Male Connector (Housing) • Male Contacts • 2 Points Lock Bayonet		Field Installable 	Overmolded with Cable 	Field Installable 
Current Rating (Code)	Contacts 2	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
5A (CD)	07,08,09, 10,12,14	CD- 2 BMMA-LL7001	[A]CD- 2 AFFM-LL7AXX* CD- 2 AFFM-LR7AXX*	CD- 2 BFFA-LL7001

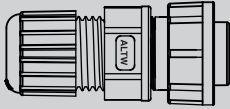
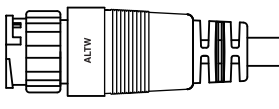
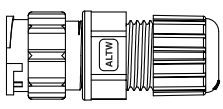
* XX: Choose the cable length from 01~99m
 ** [A] Stamp pin

• Female Connector (Housing) • Female Contacts • 2 Points Lock Bayonet		Overmolded with Cable -->	Overmolded with Cable -->	Field Installable
				
Current Rating (Code)	Contacts 2	Female Connector (F) Female Contacts (F)	Male Connector (M) Male Contacts (M)	Male Connector (M) Male Contacts (M)
5A (CD)	07,08,09, 10,12,14	[A]CD- 2 AFFM-LL7A <u>XX</u> * CD- 2 AFFM-LR7A <u>XX</u> *	CD- 2 AMMM-LL7A <u>XX</u> * CD- 2 BMMM-LL6A <u>XX</u> *	CD- 2 BMMA-LL7001

* XX: Choose the cable length from 01~99m
** [A] Stamp pin

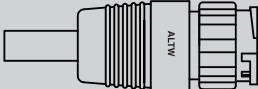
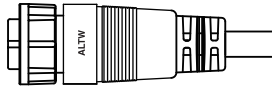
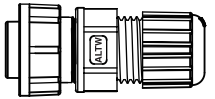
Innovation in Waterproof Solution 1-22

Middle Size: 2 Points Lock Bayonet > In-Line

• Female Connector (Housing) • Female Contacts • 2 Points Lock Bayonet		Field Installable	Overmolded with Cable	Field Installable
				
Current Rating (Code)	Contacts 2	Female Connector (F) Female Contacts (F)	Male Connector (M) Male Contacts (M)	Male Connector (M) Male Contacts (M)
5A (CD)	07,08,09, 10,12,14	CD- 2 BFFA-LL7001	CD- 2 AMMM-LL7AXX* CD- 2 BMMM-LL6AXX*	CD- 2 BMMA-LL7001

* XX: Choose the cable length from 01~99m

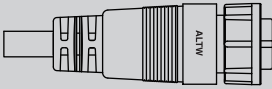
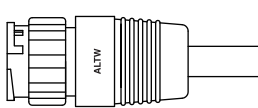
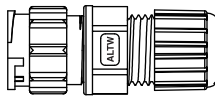
Middle Size: 2 Points Lock Bayonet > In-Line

• Male Connector (Housing) • Female Contacts • 2 Points Lock Bayonet		Overmolded with Cable	Overmolded with Cable	Field Installable
				
Current Rating (Code)	Contacts 2	Male Connector (M) Female Contacts (F)	Female Connector (F) Male Contacts (M)	Female Connector (F) Male Contacts (M)
5A (CD)	07,08,09	CD- 2 AMFM-LL7AXX* CD- 2 BMFM-LL6AXX*	[A]CD- 2 AFMM-LL7AXX*	CD- 2 BFMA-LL7001

* XX: Choose the cable length from 01~99m

** [A] Stamp pin

Middle Size: 2 Points Lock Bayonet > In-Line

• Female Connector (Housing) • Male Contacts • 2 Points Lock Bayonet		Overmolded with Cable	Overmolded with Cable	Field Installable
				
Current Rating (Code)	Contacts 2	Female Connector (F) Male Contacts (M)	Male Connector (M) Female Contacts (F)	Male Connector (M) Female Contacts (F)
5A (CD)	07,08,09	[A]CD- 2 AFMM-LL7AXX*	CD- 2 AMFM-LL7AXX* CD- 2 BMFM-LL6AXX*	CD- 2 BMFA-LL7001

* XX: Choose the cable length from 01~99m

** [A] Stamp pin

• Male Connector (Housing) • Male Contacts • Screw Thread & 2 Points Lock Bayonet • Front Fastened & Rear Fastened Receptacle Overmolded with Cable Field Installable 2 Points Lock Bayonet (L) Screw Thread (S) 2 Points Lock Bayonet (L) Screw Thread (S) 6 PCB (P/R) or Solder Type (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S)				
Current Rating (Code)	Contacts 2	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
2A (CU)	18	CU-18PMMP-7 C7001 CU-18PMMP-SC7002	CU-18AFFM-7 L7A _{XX} * CU-18BFFM-7 L6A _{XX} *	CU-18BFFA-7 L7001
5A (CD)	07,08,09, 10,12,14	CD-2 PMMP-7 C7001 [A]CD-2 PMMS-7 C7001 [A]CD-2 RMMS-7 C7001	[A]CD-2 AFFM-7 L7A _{XX} * CD-2 AFFM-LR7A _{XX} *	CD-2 BFFA-7 L7001
10A (CB)	04,05,06	CB-2 PMMP-7 C7001 [A]CB-2 PMMS-7 C7001 [A]CB-2 RMMS-7 C7001	[A]CB-2 AFFM-7 L7A _{XX} *	CB-2 BFFA-7 L7001
10A+5A (CBD)	08 (2+6)	CBD-08PMM 6-7 C7001	CBD-08AFFM-7 L7A _{XX} * CBD-08BFFM-7 L6A _{XX} *	CBD-08BFFA-7 L7001
20A (CC)	03	[A]CC-03PMMS-7 C7001 [A]CC-03RMMS-LC7001 CC-03RMMS-7 C7001	[A]CC-03AFFM-7 L7A _{XX} *	CC-03BFFA-7 L7001

* _{XX}: Choose the cable length from 01~99m

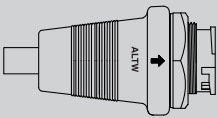
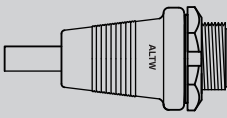
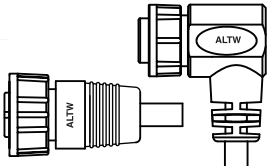
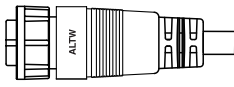
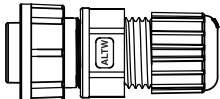
** [A] Stamp pin

【Note】 Design and specification are subject to change without notice.

Middle Size: Screw Thread and 2 Points Lock Bayonet

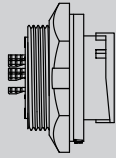
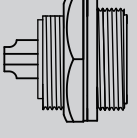
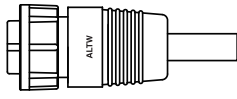
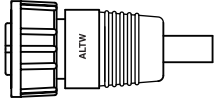
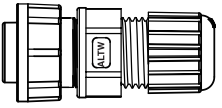
Receptacle with Overmolded Cable and Mating Pair

Middle Size: 13/16"-28 UNS and 2 Points Lock Bayonet >
 Receptacle with Overmolded Cable and Mating Pair

- Male Connector (Housing) - Male Contacts - Screw Thread & 2 Points Lock Bayonet Receptacle  2 Points Lock Bayonet (L)  Screw Thread (S) Overmolded with Cable  2 Points Lock Bayonet (L)  Screw Thread (S) Field Installable  7 2 Points Lock Bayonet (L) or Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S)				
Current Rating (Code)	Contacts 2	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
5A (CD)	07,08,09,10,12,14	CD-2PMMM-7L7A XX *	[A]CD-2AFFM-7L7A XX * CD-2AFFM-LR7A XX *	CD-2BFFA-7L7001
10A (CB)	04,05,06	CB-2PMMM-7L7A XX *	[A]CB-2AFFM-7L7A XX *	CB-2BFFA-7L7001
20A (CC)	03	CC-03PMMM-SL7A XX *	[A]CC-03AFFM-SL7A XX *	CC-03BFFA-7L7001

* ~~XX~~: Choose the cable length from 01~99m
 ** [A] Stamp pin

Middle Size: 13/16"-28 UNS and 2 Points Lock Bayonet > Receptacle and Mating Pair

• Male Connector (Housing) • Female Contacts • Screw Thread & 2 Points Lock Bayonet • Rear Fastened				
Receptacle Overmolded with Cable Field Installable				
 2 Points Lock Bayonet (L)  Screw Thread (S) 6 PCB (P/R) or Solder Type (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S)				
 2 Points Lock Bayonet (L)  Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S)				
 7 2 Points Lock Bayonet (L) or Screw Thread (S)				
Current Rating (Code)	Contacts 2	Male Connector (M) Female Contacts (F)	Female Connector (F) Male Contacts (M)	Female Connector (F) Male Contacts (M)
5A (CD)	07,08,09	CD- 2 PMFP- 7 C7001 [A]CD- 2 PMFS- 7 C7001 [A]CD- 2 RMFS- 7 C7001	[A]CD- 2 AFMM- 7 L7A _{XX} *	CD- 2 BFMA- 7 L7001
5A+2A (CDU)	12 (2+10) 14 (2+12)	CDU- 2 PMF 6- 7 C7001	CDU- 2 AFMM- 7 L7A _{XX} * CDU- 2 BFMM- 7 L6A _{XX} * CDU- 2 BFMM- 7 L7A _{XX} *	CDU- 2 BFMA- 7 L7001
10A (CB)	04,05	CB- 2 PMFP- 7 C7001 [A]CB- 2 PMFS- 7 C7001 [A]CB- 2 RMFS- 7 C7001	[A]CB- 2 AFMM- 7 L7A _{XX} *	CB- 2 BFMA- 7 L7001
10A+5A (CBD)	08 (2+6)	CBD-08PMF 6- 7 C7001	CBD-08AFMM- 7 L7A _{XX} * CBD-08BFMM- 7 L6A _{XX} *	CBD-08BFMA- 7 L7001
20A (CC)	02	CC-02PMFS-LC7001	CC-02AFMM-LL7A _{XX} *	-

* XX: Choose the cable length from 01~99m

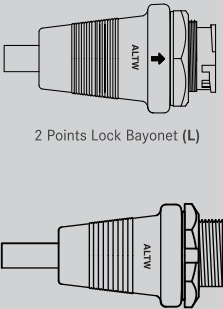
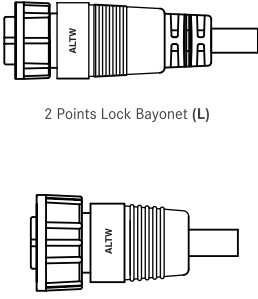
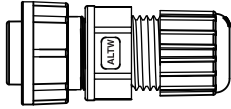
** [A] Stamp pin

【Note】 Design and specification are subject to change without notice.

Middle Size: Screw Thread and 2 Points Lock Bayonet

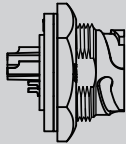
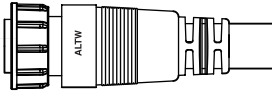
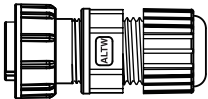
Receptacle with Overmolded Cable and Mating Pair

➤ Middle Size: 13/16"-28 UNS and 2 Points Lock Bayonet ➤
Receptacle with Overmolded Cable and Mating Pair

• Male Connector (Housing) • Female Contacts • Screw Thread & 2 Points Lock Bayonet		Receptacle  2 Points Lock Bayonet (L) Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S)	Overmolded with Cable  2 Points Lock Bayonet (L) Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S)	Field Installable  7 2 Points Lock Bayonet (L) or Screw Thread (S)
Current Rating (Code)	Contacts 2	Male Connector (M) Female Contacts (F)	Female Connector (F) Male Contacts (M)	Female Connector (F) Male Contacts (M)
5A (CD)	07,08,09	CD- 2 PMFM- 7 L7A XX *	[A]CD- 2 AFMM- 7 L7A XX *	CD- 2 BFMA- 7 L7001
10A (CB)	04,05	CB- 2 PMFM- 7 L7A XX *	[A]CB- 2 AFMM- 7 L7A XX *	CB- 2 BFMA- 7 L7001

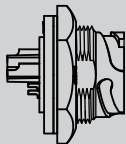
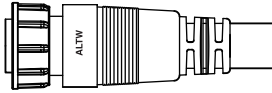
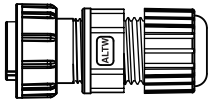
* ~~XX~~: Choose the cable length from 01~99m
** [A] Stamp pin

Middle Size: 3 Points Lock Bayonet > Receptacle and Mating Pair

• Male Connector (Housing) • Female Power+Male Signal • 3 Points Lock Bayonet • Front Fastened		Receptacle 	Overmolded with Cable 	Field Installable 
Current Rating (Code)	Contacts	Male Connector (M) Female Power+Male Signal (D)	Female Connector (F) Male Power+Female Signal (E)	Female Connector (F) Male Power+Female Signal (E)
10A+2A (CBU)	08 (3+5)	CBU-08PMDS-TC7001	CBU-08AFEM-TL7A XX *	CBU-08BFEA-TL7001

* ~~XX~~: Choose the cable length from 01~99m

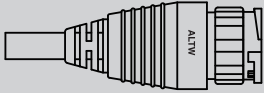
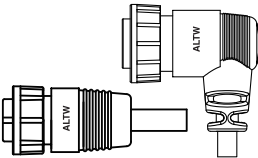
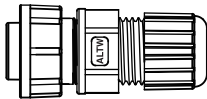
Middle Size: 3 Points Lock Bayonet > Receptacle and Mating Pair

• Male Connector (Housing) • Male Power+Female Signal • 3 Points Lock Bayonet • Front Fastened		Receptacle 	Overmolded with Cable 	Field Installable 
Current Rating (Code)	Contacts	Male Connector (M) Male Power+Female Signal (E)	Female Connector (F) Female Power+Male Signal (D)	Female Connector (F) Female Power+Male Signal (D)
10A+2A (CBU)	08 (3+5)	CBU-08PMES-TC7001	CBU-08AFDM-TL7A XX *	CBU-08BFDA-TL7001

* ~~XX~~: Choose the cable length from 01~99m

【Note】 Design and specification are subject to change without notice.

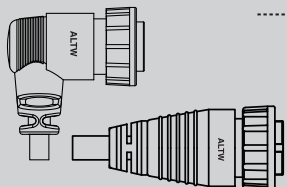
Large Size: 2 Points Lock Bayonet > In-Line

• Male Connector (Housing) • Male Contacts • 2 Points Lock Bayonet		Overmolded with Cable 	Overmolded with Cable 	Field Installable 
Current Rating (Code)	Contacts	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
5A (DD)	18	DD-18AMMM-LL7A XX * DD-18BMMM-LL6A XX *	[A]DD-18AFFM-LL7A XX * DD-18AFFM-LR7A XX *	DD-18BFFA-LL7001

* ~~XX~~: Choose the cable length from 01~99m

** [A] Stamp pin

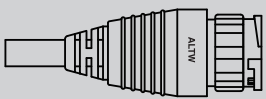
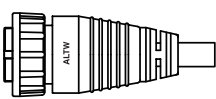
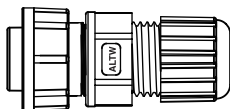
Large Size: 2 Points Lock Bayonet > In-Line

• Female Connector (Housing) • Female Contacts • 2 Points Lock Bayonet		Overmolded with Cable 	Overmolded with Cable 	Field Installable 
Current Rating (Code)	Contacts	Female Connector (F) Female Contacts (F)	Male Connector (M) Male Contacts (M)	Male Connector (M) Male Contacts (M)
5A (DD)	18	[A]DD-18AFFM-LL7A XX * DD-18AFFM-LR7A XX *	DD-18AMMM-LL7A XX * DD-18BMMM-LL6A XX *	DD-18BMMA-LL7001

* ~~XX~~: Choose the cable length from 01~99m

** [A] Stamp pin

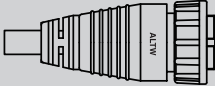
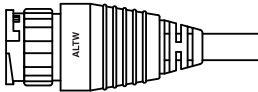
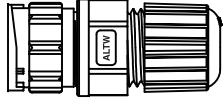
Large Size: 2 Points Lock Bayonet > In-Line

• Male Connector (Housing) • Female Contacts • 2 Points Lock Bayonet		Overmolded with Cable 	Overmolded with Cable 	Field Installable 
Current Rating (Code)	Contacts	Male Connector (M) Female Contacts (F)	Female Connector (F) Male Contacts (M)	Female Connector (F) Male Contacts (M)
5A (DD)	18	DD-18AMFM-LL7A XX * DD-18BMFM-LL6A XX *	[A]DD-18AFMM-LL7A XX *	DD-18BFMA-LL7001

* ~~XX~~: Choose the cable length from 01~99m

** [A] Stamp pin

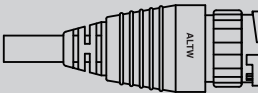
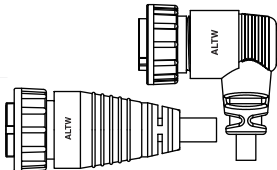
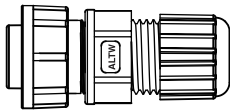
Large Size: 2 Points Lock Bayonet > In-Line

- Female Connector (Housing) - Male Contacts 2 Points Lock Bayonet		Overmolded with Cable 	Overmolded with Cable 	Field Installable 
Current Rating (Code)	Contacts	Female Connector (F) Male Contacts (M)	Male Connector (M) Female Contacts (F)	Male Connector (M) Female Contacts (F)
5A (DD)	18	[A]DD-18AFMM-LL7A XX *	DD-18AMFM-LL7A XX * DD-18BMFM-LL6A XX *	DD-18BMFA-LL7001

* ~~XX~~: Choose the cable length from 01~99m

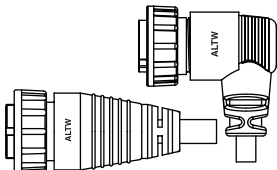
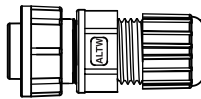
** [A] Stamp pin

Large Size: 2 Points Lock Bayonet > In-Line

- Male Connector (Housing) - Female Power+Male Signal 2 Points Lock Bayonet		Overmolded with Cable 	Overmolded with Cable 	Field Installable 
Current Rating (Code)	Contacts	Male Connector (M) Female Power+Male Signal (D)	Female Connector (F) Male Power+Female Signal (E)	Female Connector (F) Male Power+Female Signal (E)
20A+2A (DCU)	08 (3+5)	DCU-08AMDMD-LL7B XX *	DCU-08AFEM-LL7B XX *	DCU-08BFEA-LL7001
20A+5A (DCD)	12 (3+9)	DCD-12AMDMD-LL7A XX *	DCD-12AFEM-LL7A XX * DCD-12AFEM-LR7A XX *	DCD-12BFEA-LL7001

* ~~XX~~: Choose the cable length from 01~99m

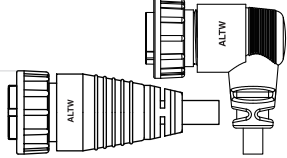
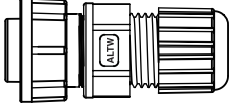
Large Size: 2 Points Lock Bayonet > In-Line

- Male Connector (Housing) - Female Power+Male Signal 2 Points Lock Bayonet		Field Installable 	Overmolded with Cable 	Field Installable 
Current Rating (Code)	Contacts	Male Connector (M) Female Power+Male Signal (D)	Female Connector (F) Male Power+Female Signal (E)	Female Connector (F) Male Power+Female Signal (E)
20A+2A (DCU)	08 (3+5)	DCU-08BMDDA-LL7001	DCU-08AFEM-LL7B XX *	DCU-08BFEA-LL7001
20A+5A (DCD)	12	DCD-12BMDDA-LL7001	DCD-12AFEM-LL7A XX * DCD-12AFEM-LR7A XX *	DCD-12BFEA-LL7001

* ~~XX~~: Choose the cable length from 01~99m

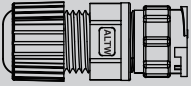
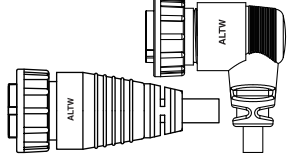
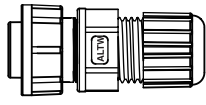
【Note】 Design and specification are subject to change without notice.

Large Size: 2 Points Lock Bayonet > In-Line

• Male Connector (Housing) • Male Power+Female Signal • 2 Points Lock Bayonet		Overmolded with Cable	Overmolded with Cable	Field Installable
				
Current Rating (Code)	Contacts	Male Connector (M) Male Power+Female Signal(E)	Female Connector (F) Female Power+Male Signal(D)	Female Connector (F) Female Power+Male Signal(D)
20A+2A (DCU)	08 (3+5)	DCU-08AMEM-LL7BXX*	DCU-08AFDM-LL7BXX*	DCU-08BFDA-LL7001
20A+5A (DCD)	12 (3+9)	DCD-12AMEM-LL7AXX*	DCD-12AFDM-LL7AXX* DCD-12AFDM-LR7AXX*	DCD-12BFDA-LL7001

* XX: Choose the cable length from 01~99m

Large Size: 2 Points Lock Bayonet > In-Line

• Male Connector (Housing) • Male Power+Female Signal • 2 Points Lock Bayonet		Field Installable	Overmolded with Cable	Field Installable
				
Current Rating (Code)	Contacts	Male Connector (M) Male Power+Female Signal (E)	Female Connector (F) Female Power+Male Signal (D)	Female Connector (F) Female Power+Male Signal (D)
20A+2A (DCU)	08 (3+5)	DCU-08BMEA-LL7001	DCU-08AFDM-LL7BXX*	DCU-08BFDA-LL7001
20A+5A (DCD)	12 (3+9)	DCD-12BMEA-LL7001	DCD-12AFDM-LL7AXX* DCD-12AFDM-LR7AXX*	DCD-12BFDA-LL7001

* XX: Choose the cable length from 01~99m

Large Size: 1"-20 UNEF > Receptacle and Mating Pair

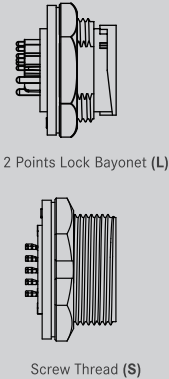
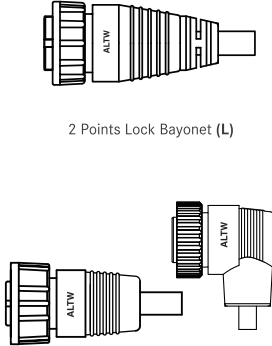
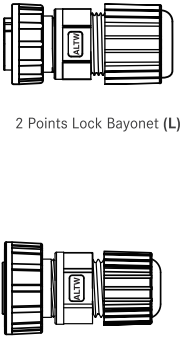
• Male Connector (Housing) • Male Contacts • Screw Thread & 2 Points Lock Bayonet • Front Fastened & Rear Fastened Receptacle 2 Points Lock Bayonet (L) Screw Thread (S) 6 PCB (P/R) or Solder Type (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S) Overmolded with Cable 2 Points Lock Bayonet (L) Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S) Field Installable 2 Points Lock Bayonet (L) Screw Thread (S) 7 2 Points Lock Bayonet (L) or Screw Thread (S)				
Current Rating (Code)	Contacts 2	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
2A (DU)	20,21,22	DU- 2 PMM 6 - 7 C7001	DU- 2 AFFM- 7 L7A XX * DU- 2 BFFM- 7 L6A XX *	-
5A (DD)	18	DD-18PMMP- 7 C7001 [A]DD-18PMMS- 7 C7001 [A]DD-18PMMS- 7 S7001 [A]DD-18RMMS- 7 C7001 DD-18PMMP- 7 S7001	[A]DD-18AFFM- 7 L7A XX * DD-18AFFM- 7 R7A XX *	DD-18BFFA- 7 L7001
20A (DC)	02,03,04, 05,06,07	DC- 2 PMMP- 7 C7001 [A]DC- 2 PMMS- 7 C7001 [A]DC- 2 RMMS- 7 C7001 DC- 2 PMMP- 7 S7001 [A]DC- 2 PMMS- 7 S7001	[A]DC- 2 AFFM- 7 L7A XX *	DC- 2 BFFA- 7 L7001 DC-02BFFB- 7 L7001 DC-03BFFB-LL7001

* ~~XX~~: Choose the cable length from 01~99m

** [A] Stamp pin

【Note】 Design and specification are subject to change without notice.

Large Size: 1"-20UNEF and 2 Points Lock Bayonet > Receptacle and Mating Pair

• Male Connector (Housing) • Female Contacts • Screw Thread & 2 Points Lock Bayonet • Front Fastened		Receptacle  2 Points Lock Bayonet (L) Screw Thread (S)	Overmolded with Cable  2 Points Lock Bayonet (L) Screw Thread (S)	Field Installable  2 Points Lock Bayonet (L) Screw Thread (S)
		⑥ PCB (P/R) or Solder Type (S) ⑦ 2 Points Lock Bayonet (L) or Screw Thread (S)	⑦ 2 Points Lock Bayonet (L) or Screw Thread (S)	⑦ 2 Points Lock Bayonet (L) or Screw Thread (S)
Current Rating (Code)	Contacts ②	Male Connector (M) Female Contacts (F)	Female Connector (F) Male Contacts (M)	Female Connector (F) Male Contacts (M)
5A (DD)	18	DD-18PMFP-⑦C7001 [A]DD-18PMFS-⑦C7001 DD-18PMFP-⑦S7001 [A]DD-18PMFS-⑦S7001 [A]DD-18RMFS-⑦C7001	[A]DD-18AFMM-⑦L7A XX *	DD-18BFMA-⑦L7001
5A (DSD) *Metal	18	DSD-18PMF ⑥-SS8001 DSD-18PMF ⑥-SS8002	DSD-18BFMM-SL6A XX * DSD-18BFMM-SR6A XX *	-
20A (DC)	02,03	DC-②PMFP-⑦C7001	-	DC-②BFMB-⑦L7001

* ~~XX~~: Choose the cable length from 01~99m

** [A] Stamp pin

Large Size: 2 Points Lock Bayonet > Receptacle and Mating Pair

• Male Connector (Housing) • Female Power+Male Signal • 2 Points Lock Bayonet • Front Fastened		Receptacle PCB (P/R) Type Solder Type (S) 6 PCB (P/R) or Solder Type (S)	Overmolded with Cable	Field Installable
Current Rating (Code)	Contacts	Male Connector (M) Female Power+Male Signal (D)	Female Connector (F) Male Power+Female Signal (E)	Female Connector (F) Male Power+Female Signal (E)
20A+2A (DCU)	(3+5)	DCU-08PMDS-LC7001	DCU-08AFEM-LL7BXX*	DCU-08BFEA-LL7001
20A+5A (DCD)	(3+9)	DCD-12PMD 6-LC7001	DCD-12AFEM-LL7AXX* DCD-12AFEM-LR7AXX*	DCD-12BFEA-LL7001

* XX: Choose the cable length from 01~99m

Large Size: 2 Points Lock Bayonet > Receptacle and Mating Pair

• Male Connector (Housing) • Male Power+Female Signal • 2 Points Lock Bayonet • Front Fastened		Receptacle	Overmolded with Cable	Field Installable
Current Rating (Code)	Contacts	Male Connector (M) Male Power+Female Signal (E)	Female Connector (F) Female Power+Male Signal (D)	Female Connector (F) Female Power+Male Signal (D)
20A+2A (DCU)	(3+5)	DCU-08PMES-LC7001	DCU-08AFDM-LL7BXX*	DCU-08BFDA-LL7001
20A+5A (DCD)	(3+9)	DCD-12PMES-LC7001	DCD-12AFDM-LL7AXX* DCD-12AFDM-LR7AXX*	DCD-12BFDA-LL7001

* XX: Choose the cable length from 01~99m

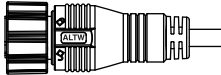
Macro Size: 2 Points Lock Bayonet > Receptacle and Mating pair

• Male Connector (Housing) • Female Contacts • 2 Points Lock Bayonet • Front Fastened		Receptacle 6 PCB (P) or Solder Type (S)	Overmolded with Cable	Field Installable
Current Rating (Code)	Contacts	Male Connector (M) Female Contacts (F)	Female Connector (F) Male Contacts (M)	Female Connector (F) Male Contacts (M)
5A (ED)	31	ED-31PMF 6-LS7001	ED-31AFMM-LL7AXX*	-

* XX: Choose the cable length from 01~99m

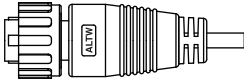
[Note] Design and specification are subject to change without notice.

Other Size: 3 Points Lock Bayonet > In-Line

• Male Connector (Housing) • Male Contacts • 3 Points Lock Bayonet		Overmolded with Cable -->	Overmolded with Cable ----->	Field Installable
				
Current Rating (Code)	Contacts	Male Connector (M) Male Contacts (M)	Female Connector (F) Female Contacts (F)	Female Connector (F) Female Contacts (F)
10A+5A (GBD)	08	GBD-08AMMM-TL8A <u>XX</u> * GBD-08BMMM-TL7A <u>XX</u> *	GBD-08AFFM-TL8A <u>XX</u> * GBD-08BFFM-TL7A <u>XX</u> *	-

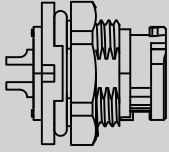
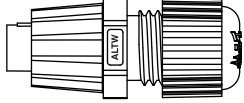
* XX: Choose the cable length from 01~99m

Other Size: 2 Points Lock Bayonet > In-Line

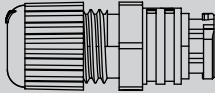
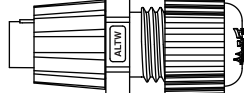
• Male Connector (Housing) • Female Contacts • 2 Points Lock Bayonet		Overmolded with Cable ----->	Overmolded with Cable ----->	Field Installable
				
Current Rating (Code)	Contacts	Male Connector (M) Female Contacts (F)	Female Connector (F) Male Contacts (M)	Female Connector (F) Male Contacts (M)
10A (MAB)	04	MAB-04AMFM-LL7A <u>XX</u> * MAB-04BMFM-LL6A <u>XX</u> *	MAB-04AFMM-LL7A <u>XX</u> * MAB-04BFMM-LL6A <u>XX</u> *	-

* XX: Choose the cable length from 01~99m

Other Size: Push Lock > In-Line

• Male Connector (Housing) • Female Contacts • Push Lock • Front Fastened		Receptacle 	Field Installable 	Field Installable
Current Rating (Code)	Contacts 2	Male Connector (M) Female Contacts (F)	Female Connector (F) Male Contacts (M)	Female Connector (F) Male Contacts (M)
5A (PLD)	02,03,04	PLD- 2 PMFS-QC7001	PLD- 2 BFMA-QL7001	-

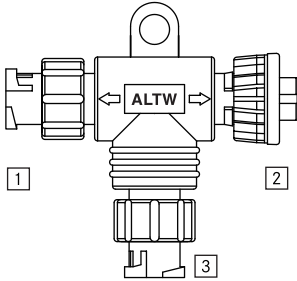
Other Size: Push Lock > In-Line

• Male Connector (Housing) • Female Contacts • Push Lock		Field Installable 	Field Installable 	Field Installable
Current Rating (Code)	Contacts 2	Male Connector (M) Female Contacts (F)	Female Connector (F) Male Contacts (M)	Female Connector (F) Male Contacts (M)
5A (PLD)	02,03,04	PLD- 2 BMFA-QL7001	PLD- 2 BFMA-QL7001	-

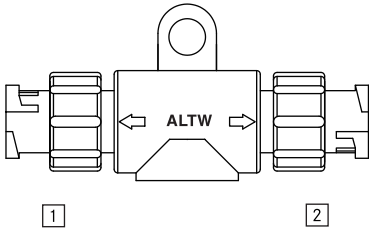
【Note】 Design and specification are subject to change without notice.

Accessories

Mini Size: 7/16"-28 UNS and 2 Points Lock Bayonet > T-Adaptor

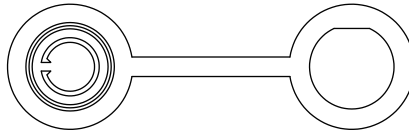
Customization – Upon Request					
 5 For connector 1 6 For connector 2 7 For connector 3 Choose Connector / Contacts Gender: M: Male + Male F: Female + Female					
Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	
			Connector 3 (Male Connector / Male Contacts)	Connector 3 (Female Connector / Female Contacts)	
5A	02,03	Screw Thread	AA- 2 2 2 -MMM-TS001	AA- 2 2 2 -FFF-TS001	AA- 2 2 2 - 5 6 7 -TS001
		2 Points Lock Bayonet	AA- 2 2 2 -MMM-TL001	AA- 2 2 2 -FFF-TL001	AA- 2 2 2 - 5 6 7 -TL001
2A	04,05,06	Screw Thread	AA- 2 2 2 -MMM-TS001	AA- 2 2 2 -FFF-TS001	AA- 2 2 2 - 5 6 7 -TS001
		2 Points Lock Bayonet	AA- 2 2 2 -MMM-TL001	AA- 2 2 2 -FFF-TL001	AA- 2 2 2 - 5 6 7 -TL001

Mini Size: 7/16"-28 UNS and 2 Points Lock Bayonet > I-Adaptor

Customization – Upon Request					
 6 For connector 1 7 For connector 2 Choose Connector / Contacts Gender: (M): Male + Male (F): Female + Female					
Current Rating	Contacts 3	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	
5A	02,03	Screw Thread	AA-00 3 3 -0MM-IS001	AA-00 3 3 -0FF-IS001	AA-00 3 3 -0 6 7 -IS001
		2 Points Lock Bayonet	AA-00 3 3 -0MM-IL001	AA-00 3 3 -0FF-IL001	AA-00 3 3 -0 6 7 -IL001
2A	04,05,06	Screw Thread	AA-00 3 3 -0MM-IS001	AA-00 3 3 -0FF-IS001	AA-00 3 3 -0 6 7 -IS001
		2 Points Lock Bayonet	AA-00 3 3 -0MM-IL001	AA-00 3 3 -0FF-IL001	AA-00 3 3 -0 6 7 -IL001

Mini Size > Dust Cap

Customization – Upon Request



* With Rubber Lead

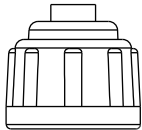
Size	Mating Pair	Mating Pair (Gender)	P/N
Mini Size 7/16"-28 UNS	Receptacle	Male	CAP-DAAMDPC1

Mini Size: 7/16"-28 UNS and 2 Points Lock Bayonet > Waterproof Cap

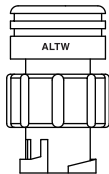
Customization – Upon Request

Screw Thread

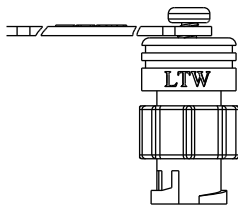
2 Points Lock Bayonet



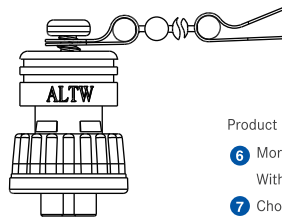
Without Attaching Leader



Without Attaching Leader



With Fish Line / Rubber Lead



With Chain

Product Details:

- ⑥ More to choose: None(A) / With Chain(B) / With Rubber Lead(C) / With Fish Line(D)
- ⑦ Choose 2 contacts(1) / 3 contacts(3) / 4~6 contacts(2) for male mating pair

Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
Mini Size 7/16"-28 UNS	Receptacle	Screw Thread	Male	CAP-WAAMSP ⑥ 1
			Female	CAP-WAAMLPA ⑥ ⑦
	Overmolded with Cable	2 Points Lock Bayonet	Male	CAP-WAAFLP ⑥ ⑦
			Female	CAP-WAAFLMA ⑦
		Screw Thread	Male	CAP-WAAMLMA ⑦
			Female	CAP-WAAFLMA ⑦
	Receptacle and Overmolded with Cable	2 Points Lock Bayonet	Male	CAP-WAAMSPA 1
			Female	CAP-WAAMLMA ⑦

【Note】 Design and specification are subject to change without notice.

Customization – Upon Request

8

For connector 1

9

For connector 2

10

For connector 3

11

For connector 4

12

For connector 5

13

For connector 6

Choose Connector / Contacts Gender:

(M): Male + Male (H): Male + Female

(F): Female + Female (B): Female + Male

* XX: Choose the cable length:01-99 m /

Cable 22+24+B PVC

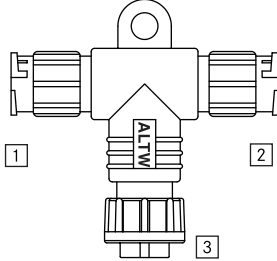
Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Male Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Male Connector / Female Contacts)	
			Connector 3 (Male Connector / Male Contacts)	Connector 3 (Male Connector / Female Contacts)	
			Connector 4 (Male Connector / Male Contacts)	Connector 4 (Male Connector / Female Contacts)	
			Connector 5 (Male Connector / Male Contacts)	Connector 5 (Male Connector / Female Contacts)	
			Connector 6 (Male Connector / Male Contacts)	Connector 6 (Male Connector / Female Contacts)	
5A	02,03	Screw Thread	A- 2222222 -MMMMMM-SAXX*	A- 2222222 -HHHHHH-SAXX*	A- 2222222 - 78910111213 -SAXX*
		2 Points Lock Bayonet	A- 2222222 -MMMMMM-LAXX* A-222222-MMMMMM-LA01	A- 2222222 -HHHHHH-LAXX*	A- 2222222 - 78910111213 -LAXX*
2A	04,05,06	Screw Thread	A- 2222222 -MMMMMM-SAXX*	A- 2222222 -HHHHHH-SAXX*	A- 2222222 - 78910111213 -SAXX*
		2 Points Lock Bayonet	A- 2222222 -MMMMMM-LAXX*	A- 2222222 -HHHHHH-LAXX*	A- 2222222 - 78910111213 -LAXX*

Standard Size: 5/8" - 27 UNS and 2 Points Lock Bayonet > T-Cable

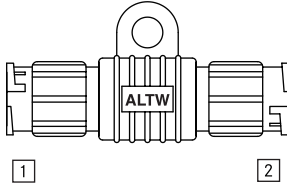
Customization – Upon Request 5 For connector 1 6 For connector 2 Choose Connector / Contacts Gender: (M): Male + Male (F): Female + Female (H): Male + Female (B): Female + Male * XX: Choose the cable length: 0.1-99 m / PVC UL2464 Cable					
Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	
10A	02,03,04	Screw Thread	BA-2200-MM0-TSAXX*	BA-2200-FF0-TSAXX*	BA-2200-560-TSAXX*
		2 Points Lock Bayonet	BA-2200-MM0-TLAXX*	BA-2200-FF0-TLAXX*	BA-2200-560-TLAXX*
5A	02,03,04, 05,06,07, 08	Screw Thread	BA-2200-MM0-TSAXX*	BA-2200-FF0-TSAXX*	BA-2200-560-TSAXX*
		2 Points Lock Bayonet	BA-2200-MM0-TLAXX*	BA-2200-FF0-TLAXX*	BA-2200-560-TLAXX*
2A	10,12	Screw Thread	BA-2200-MM0-TSAXX*	BA-2200-FF0-TSAXX*	BA-2200-560-TSAXX*
		2 Points Lock Bayonet	BA-2200-MM0-TLAXX*	BA-2200-FF0-TLAXX*	BA-2200-560-TLAXX*

【Note】 Design and specification are subject to change without notice.

Standard Size: 5/8" - 27 UNS and 2 Points Lock Bayonet > T-Adaptor

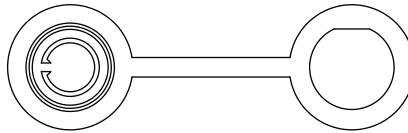
Customization – Upon Request  5 For connector 1 6 For connector 2 7 For connector 3 Choose Connector / Contacts Gender: (M): Male + Male (F): Female + Female (H): Male + Female (B): Female + Male					
Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	
			Connector 3 (Male Connector / Male Contacts)	Connector 3 (Female Connector / Female Contacts)	
5A	02,03,04, 05,06,07, 08	Screw Thread	BA-222-MMM-TS001	BA-222-FFF-TS001	BA-222-567-TS001
		2 Points Lock Bayonet	BA-222-MMM-TL001	BA-222-FFF-TL001	BA-222-567-TL001
2A	10, 12	Screw Thread	BA-222-MMM-TS001	BA-222-FFF-TS001	BA-222-567-TS001
		2 Points Lock Bayonet	BA-222-MMM-TL001	BA-222-FFF-TL001	BA-222-567-TL001

Standard Size: 5/8" - 27 UNS and 2 Points Lock Bayonet > I-Adaptor

Customization – Upon Request  6 For connector 1 7 For connector 2 Choose Connector / Contacts Gender: (M): Male + Male (F): Female + Female (H): Male + Female (B): Female + Male					
Current Rating	Contacts 3	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	
5A	02,03,04, 05,06,07, 08	Screw Thread	BA-0033-0MM-IS001	BA-0033-0FF-IS001	BA-0033-067-IS001
		2 Points Lock Bayonet	BA-0033-0MM-IL001	BA-0033-0FF-IL001	BA-0033-067-IL001
2A	10, 12	Screw Thread	BA-0033-0MM-IS001	BA-0033-0FF-IS001	BA-0033-067-IS001
		2 Points Lock Bayonet	BA-0033-0MM-IL001	BA-0033-0FF-IL001	BA-0033-067-IL001

Standard Size > Dust Cap

Customization – Upon Request



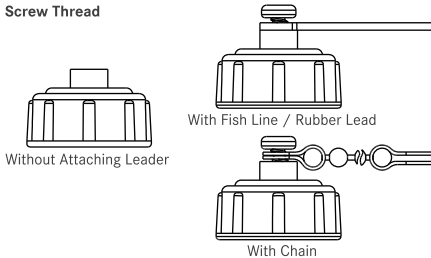
* With Rubber Lead

Size	Mating Pair	Mating Pair (Gender)	P/N
Standard Size	Receptacle	Male	CAP-DABMDPC1 CAP-DABMDPC2 CAP-DABMDPC3
		Female	-
	Overmolded with Cable	Male	CAP-DABMDCC1 CAP-DABMDCC2
		Female	CAP-DABFDCC1

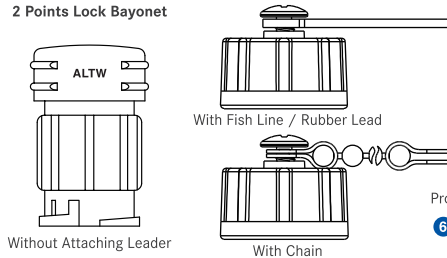
Standard Size: 5/8" - 27 UNS and 2 Points Lock Bayonet > Waterproof Cap

Customization – Upon Request

Screw Thread



2 Points Lock Bayonet



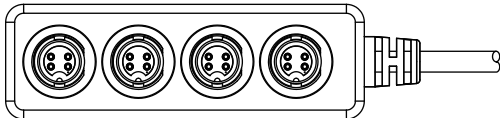
Product Details:

6 More to choose: None(A) / With Chain(B) / With Rubber Lead(C) / With Fish Line(D)

Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
Standard Size 5/8"-27 UNS	Receptacle	Screw Thread	Male	CAP-WABMSP 6 1
			Female	CAP-WABFSP 6 1
		2 Points Lock Bayonet	Male	CAP-WABMLP 6 7 1
			Female	CAP-WABFLP 6 7 1
	Overmolded with Cable	Screw Thread	Male	CAP-WABMSMA1
			Female	CAP-WABFLMA1
		2 Points Lock Bayonet	Male	CAP-WABMLMA1
			Female	CAP-WABFLMA1

【Note】 Design and specification are subject to change without notice.

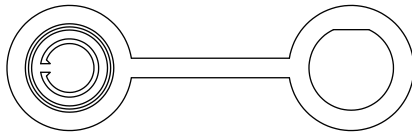
Standard Size: 5/8" - 27 UNS and 2 Points Lock Bayonet > Multi-Port

Customization - Upon Request  6 For connector 1 7 For connector 2 8 For connector 3 9 For connector 4 Choose Connector / Contacts Gender: (M): Male + Male (F): Female + Female * XX: Choose the cable length: 01-99 m / Cable 22+24+B PVC					
Current Rating	Contacts 2	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Male Connector / Female Contacts)	More options
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Male Connector / Female Contacts)	
			Connector 3 (Male Connector / Male Contacts)	Connector 3 (Male Connector / Female Contacts)	
			Connector 4 (Male Connector / Male Contacts)	Connector 4 (Male Connector / Female Contacts)	
10A	02,03,04	Screw Thread	B-2222-MMMM-SAXX*	B-2222-HHHH-SAXX*	B-2222-6789-SAXX*
		2 Points Lock Bayonet	B-2222-MMMM-LAXX*	B-2222-HHHH-LAXX* B-04040404-HHHH-SAXX*	B-2222-6789-LAXX*
5A	02,03,04, 05,06,07, 08	Screw Thread	B-2222-MMMM-SAXX*	B-2222-HHHH-SAXX*	B-2222-6789-SAXX*
		2 Points Lock Bayonet	B-2222-MMMM-LAXX*	B-2222-HHHHHH-LA* B-04040404-HHHH-SAXX*	B-2222-6789-LAXX*
2A	10,12	Screw Thread	B-2222-MMMM-SAXX*	B-2222-HHHH-SAXX*	B-2222-6789-SAXX*
		2 Points Lock Bayonet	B-2222-MMMM-LAXX*	B-2222-HHHH-LAXX*	B-2222-6789-LAXX*

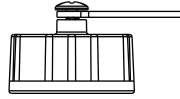
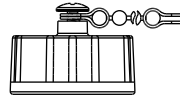
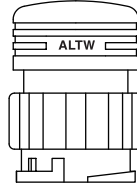
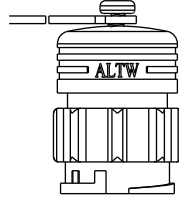
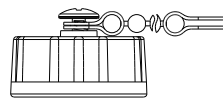
Standard Size > Wrench

Customization - Upon Request  TOL-171801
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Middle Size > Dust Cap

Customization – Upon Request  * With Rubber Lead			
Size	Mating Pair	Mating Pair (Gender)	P/N
Middle Size	Receptacle	Male	CAP-DACMDPC 1 CAP-DACMDPC 2
	Overmolded with Cable	Female	CAP-DACFDCC 1

Middle Size: 13/16"-28 UNS and 2 Points Lock Bayonet > Waterproof Cap

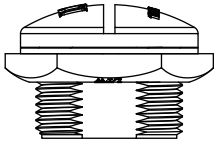
Customization – Upon Request Screw Thread  Without Attaching Leader  With Fish Line / Rubber Lead  With Chain 2 Points Lock Bayonet  Without Attaching Leader  With Fish Line / Rubber Lead  With Chain Product Details: 6 More to choose: None(A) / With Chain(B) / With Rubber Lead(C) / With Fish Line(D) 7 Choose plastic(1) or metal(2) items				
Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
Middle Size 13/16"-28 UNS	Receptacle	Screw Thread	Male	CAP-WACMSP 6 7
			Female	CAP-WACFLP 6 1
		2 Points Lock Bayonet	Male	CAP-WACMLMA1
	Overmolded with Cable	Screw Thread	Male	CAP-WACMSMA 7
			Female	CAP-WACFLMA1
		2 Points Lock Bayonet	Male	CAP-WACMLMA1
	Receptacle and Overmolded with Cable	Screw Thread	Male	CAP-WACMSMA 7
			Female	CAP-WACFLMA1
		2 Points Lock Bayonet	Male	CAP-WACMLMA1

【Note】 Design and specification are subject to change without notice.

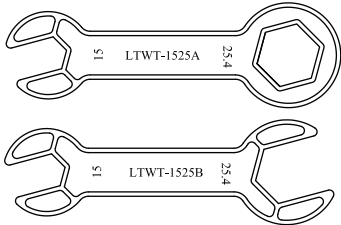
Middle Size

Dummy | Wrench

➤ Middle Size: 13/16"-28 UNS > Dummy

Customization – Upon Request 			
Size	Mating Pair	Mating Style	P/N
13/16"-28 UNS	Receptacle (Female)	Screw Thread	CAP-CACFSBA1

➤ Middle Size > Wrench

Customization – Upon Request 	
TOL-152501 TOL-152502	

Large Size > Dust Cap

Customization – Upon Request



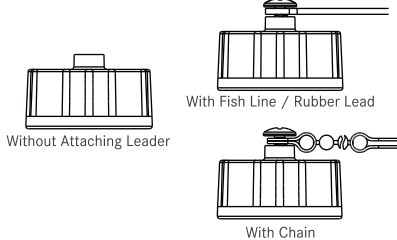
* With Rubber Lead

Size	Mating Pair	Mating Pair (Gender)	P/N
Large Size	Receptacle	Male	CAP-DADMDPC1

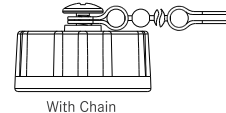
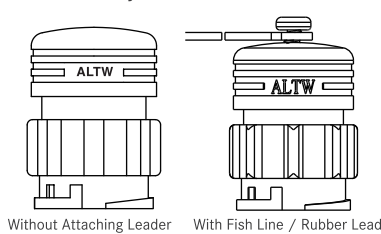
Large Size: 1"-20 UNEF and 2 Points Lock Bayonet > Waterproof Cap

Customization – Upon Request

Screw Thread



2 Points Lock Bayonet



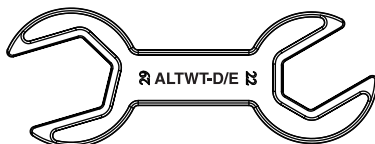
Product Details:

- 6 More to choose: None (A) / With Chain (B) / With Rubber Lead (C) / With Fish Line (D)
- 7 Choose 2~31 Contacts(W/O 18) (1) / 18 Contacts (2) for female mating pair

Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
Large Size 1"-20 UNEF	Receptacle	Screw Thread	Male	CAP-WADMSP 6 1
		2 Points Lock Bayonet	Male	CAP-WADMLP 6 1
	Receptacle and Overmolded with Cable	Screw Thread	Female	CAP-WADFLP 6 7
			Male	CAP-WADMSMA1
		2 Points Lock Bayonet	Male	CAP-WADMLMA1
			Female	CAP-WADFLMA 7

Large Size > Wrench

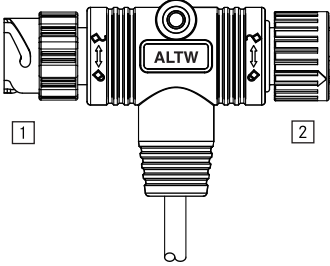
Customization – Upon Request



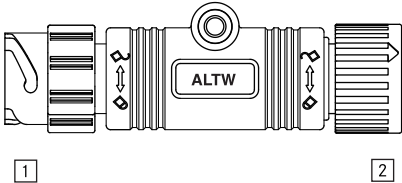
TOL-222901

[Note] Design and specification are subject to change without notice.

Other Size: 3 Points Lock Bayonet > T-Cable (10A+5A)

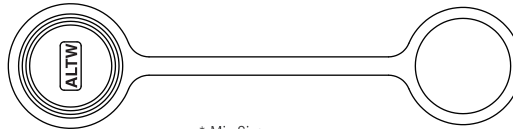
Customization – Upon Request  * XX: Choose the cable length:01-99 m / PVC UL2464 Cable					
Current Rating	Contacts	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	Connector 1 (Male Connector / Male Contacts)
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	Connector 2 (Female Connector / Female Contacts)
5A	08	3 Points Lock Bayonet	GA-080800-MM0-TTAXX*	GA-080800-FF0-TTAXX*	GA-080800-MF0-TTAXX*

Other Size: 3 Points Lock Bayonet > I-Adaptor (10A+5A)

Customization – Upon Request 					
Current Rating	Contacts	Mating Style	Connector 1 (Male Connector / Male Contacts)	Connector 1 (Female Connector / Female Contacts)	Connector 1 (Female Connector / Female Contacts)
			Connector 2 (Male Connector / Male Contacts)	Connector 2 (Female Connector / Female Contacts)	Connector 1 (Male Connector / Male Contacts)
5A	08	3 Points Lock Bayonet	GA-000808-0MM-IT001	GA-000808-OFF-IT001	GA-000808-OFM-IT001

Other Size > Dust Cap

Customization – Upon Request

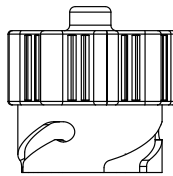


* Mix Size
* With Rubber Lead

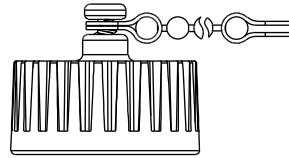
Size	Mating Pair	Mating Pair (Gender)	P/N
Mix Size 12-5A	Receptacle	Male	CAP-DPLMDPC1

Other Size: 3 Points Lock Bayonet > Waterproof Cap

Customization – Upon Request



* Mix Size



With Chain

Product Details:

6 Choose the lead: None (A) / With Chain (B) /
With Rubber Lead (C) / With Fish Line (D)

Size	Mating Pair	Mating Style	Mating Pair (Gender)	P/N
Mix Size (Between Standard & Middle Size)	Receptacle	3 Points Lock Bayonet	Male	CAP-WEBMTP 6 1
			Female	CAP-WEBFTP 6 1
	Receptacle and Overmolded with Cable	3 Points Lock Bayonet	Male	CAP-WEBMTMA1
			Female	CAP-WEBFTMA1

【Note】 Design and specification are subject to change without notice.



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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