

**Amphenol**  
SINESYSTEMS

# **RT360**<sup>TM</sup>

Circular Connectors



INTERCONNECTING YOUR WORLD

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We are a global leader in providing you with interconnection options and solutions.

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# Description

RT360™ industrial circular connectors are multiway connector available in 6 shell sizes and 22 insert arrangements with a variety of wire gauge options. RT360 industrial circular connectors were designed to be intermateable with other industrial connector families.

TECHNICAL DATA	RT Series	RTOW Series	RTHP Series
Temperature Range	-40°C to +105°C or 125°C		-40°C to +125°C
Protection	IP67, IP68		IP67, IP68
DATA - ACCORDING TO UL 840	RT Series	RTOW Series	RTHP Series
Degree of Protection	3		
Over Voltage Category	III		
MATERIALS	RT Series	RTOW Series	RTHP Series
Housing Body	Zinc alloy, Die-cast		
Coupling Nut	Aluminum alloy, Nickel-plated		
Insulation Inserts	Thermosplastic, UL 94 / V0		
Contacts	Brass, Gold-plated		
Seals	Silicone		
ELECTRICAL DATA	RT Series	RTOW Series	RTHP Series
Max. Current (Max. Wire Gauge)	Max. 40A	Max. 7.5A	Max. 455A
Maximum Voltage	300V AC/DC	150V AC/DC	630V AC/DC
Contact Resistance	< 6 mΩ	< 15 mΩ	< 1 mΩ
Test Voltage (Between Contacts)	2000V	1500V	6000V
Minimum Mating Cycles	> 200		
Salt Spray Resistance	48,96h (customized 200,500h)		
Shielded	Cord Grip		



RT Series



RTOW Series



RTHP Series

## RT Series

- 6 shell sizes and 11 insert configurations
- Offer standard insert arrangements from 4-28 contacts, mixed Power and Signal arrangements
- Operating voltage of 300V
- Current rating: 13A(signal contacts)
- Alternate keying positions available
- Plastic inserts with flammability rating of UL94-V0
- RoHS compliant

## RTOW Series

- 6 shell sizes and 5 insert configurations
- Mating with MIL-C-24682 series connectors
- High density arrangements from 6-32 contacts
- Operating voltage of 150V
- Current rating of 7.5A with machined contacts and 5A with stamped and formed contacts
- Alternate keying positions available
- Plastic inserts with flammability rating of UL94-V0
- RoHS compliant

## RTHP Series

- 4 shell sizes and 5 insert configurations
- Single pole High Power arrangements
- 3.6mm-10mm contact sizes
- Operating voltage of 630V
- Current rating: 56A-455A (see page 5)
- Plastic inserts with flammability rating of UL94-V0
- RoHS compliant

# Part Ordering Guide - RT/RTOW & RTHP Series Plugs & Receptacles

SERIES	SHELL TYPE	SHELL SIZE	INSERT ARRANGEMENT	TYPE OF CONTACTS	INSERT POLARIZATION	APPLICATION	PLATING	DESIGN VARIATION
*	*	*	*	*	*	*	*	*

## RT/RTOW SERIES

### SERIES

- RT
- RTOW

### SHELL TYPE

- 0: Wall mount recep.
- 6: Cable plug
- 7: Jam nut recep. / rear panel mount

### SHELL SIZE

- 10, 12, 14, 16, 18, 20

### INSERT ARRANGEMENT

- See Page 7

### TYPE OF CONTACTS

- P: Pin contacts
- S: Socket contacts

### INSERT POLARIZATION (See Detail below)

- N: Standard version
- W, X, Y, Z: Custom orientation

### APPLICATION

- Blank: Standard version (no o-ring)
- H: Standard version, water protection IP67

### PLATING

- Blank: Standard is nickel plating (48hr salt spray)
- 1: Black anodized, jam nut (96hr salt spray)
- 2: Black anodized coupling ring (96hr salt spray)

### DESIGN VARIATION

- EC: Standard version for 18-14AWG with end cap
- MM: Reduced seal for 24-20AWG with end cap

## RTHP SERIES

### SERIES

- RTHP

### SHELL TYPE

- 0: Wall mount recep.
- 6: Cable plug
- 7: Jam nut recep. / rear panel mount

### SHELL SIZE

- 12, 14, 16, 20

### INSERT ARRANGEMENT

- See Page 7

### TYPE OF CONTACTS

- P: Pin contacts
- S: Socket contacts

### INSERT POLARIZATION

- N: Standard version

### APPLICATION

- Blank: Standard version (no o-ring)
- H: Standard version, water protection IP67/69

### PLATING

- Blank: Standard is nickel plating (48hr salt spray)
- 1: Black anodized, jam nut (96hr salt spray)
- 2: Black anodized coupling ring (96hr salt spray)

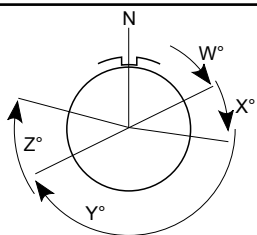
### DESIGN VARIATION

- Blank: Standard version
- C: Crimp contact
- EC: Crimp contact with end cap
- FG: Crimp contact with flex grip
- H: Flat hole
- M: Screw tail
- S: Crimp contact with cord grip

### Detail

#### Mating Face View of Pin Inserts

The five positions (W, X, Y, Z and Normal) differ in degree of rotation for various sizes and arrangements.



**Note:** Higher salt spray resistance (200/500h) upon request.

# Part Ordering Guide - RT/RTOW Series Machined Contacts

SERIES	WIRE SIZE	CONTACT SIZE	CONTACT PACKAGING	DESIGN VARIATION	GROUNDING CONTACT	PLATING
*	*	*	*	*	*	*

### SERIES

- **MP:** Male; **MS:** Female

### WIRE SIZE

- **14:** 14AWG (2.5mm); **16:** 18-16AWG (.75-1.5mm); **20:** 22-20AWG (.34-.50mm);
- **24:** 26-24AWG (.14-.25mm); **28:** 30-28AWG (.05-.08mm); **8:** 10-8AWG (6-10mm)

### CONTACT SIZE

- **M:** Size 16; **W:** Size 20; **A:** Size 8 Power Contact

### CONTACT PACKAGING

- **BP:** Bulk Pack only

### DESIGN VARIATION

- **23:** Crimp Barrel; **12E0xx:** PCB tail, for RT00( wall mouting receptacle) **xx** is outer length of PCB tail; **12E7xx:** PCB tail, for RT07( Jam Nut Receptacle) **xx** is outer length of PCB tail; **RS8:** Radsok 3.6mm, crimp barrel

### GROUNDING CONTACT

- **GE1:** For Male GND contacts (1 mm longer) add **GE1** to the part number (ex: MP16M23GE1G15); **GE1:** For Female GND contacts (1.5 mm longer) add **GE1** to the p/n (ex: MS16M23GE1G15); **GE7:** For Female Last Mate contacts (0.6 mm shorter) add **GE7** to the part number (ex: MS16M23GE7G15)

### PLATING

- **T:** Tin; **F:** Gold Flash; **G:** Gold Plate [Thickness: 10u"]; **G30:** Gold Plate [Thickness: 30u"]; **N:** Nickel; **S:** Plating Silver (5um)



Contact Size	Wire Range		Plating	Male P/N	Female P/N
	AWG	mm			
8	10-8	6-10	Silver	MP10A23S	MS10A23S
16	14	2.5	Silver	MP14M23S	MS14M23S
			Gold Flash	MP14M23F	MS14M23F
			Gold 30u"	MP14M23G30	MS14M23G30
16	18-16	.75-1.5	Silver	MP16M23S	MS16M23S
			Gold Flash	MP16M23F	MS16M23F
			Gold 30u"	MP16M23G30	MS16M23G30
16	22-20	.34-.50	Silver	MP20M23S	MS20M23S
			Gold Flash	MP20M23F	MS20M23F
			Gold 30u"	MP20M23G30	MS20M23G30
16	26-24	.14-.25	Silver	MP24M23S	MS24M23S
			Gold Flash	MP24M23F	MS24M23F
			Gold 30u"	MP24M23G30	MS24M23G30
20	22-20	.34-.50	Silver	MP20W23S	MS20W23S
			Gold Flash	MP20W23F	MS20W23F
			Gold 30u"	MP20W23G30	MS20W23G30
20	30-28	.05-.08	Silver	MP28W23S	MS28W23S
			Gold Flash	MP28W23F	MS28W23F
			Gold 30u"	MP28W23G30	MS28W23G30



**RockSolid™**  
Connections  
Hyperbolic Contact  
Option

- Longer contact life
- Lower contact resistance
- Immunity to shock and vibration
- Low insertion and extraction forces
- Contact area extends 360° around pins



# Part Ordering Guide - RT/RTOW Series Stamped & Formed Contacts

SERIES	WIRE SIZE AWG CRIMP	CONTACT SIZE	CONTACT PACKAGING	DESIGN VARIATION	PLATING
*	*	*	*	*	*

**SERIES**

- **SP:** Male; **SS:** Female

**WIRE SIZE**

- **2.5mm:** 2.5mm; **16:** 18-16AWG (.75-1.5mm); **20:** 22-20AWG (.34-.50mm); **24:** 26-24AWG (.14-.25mm); **28:** 30-28AWG (.05-.08mm)

**CONTACT SIZE**

- **M:** Size 16; **W:** Size 20; **A:** 2.5mm contact

**CONTACT PACKAGING**

- **Blank:** 3,000 pc reel; **L:** Loose Piece

**DESIGN VARIATION**

- **1:** Crimp type

**PLATING**

- **T:** Tin; **F:** Gold Flash; **G:** Gold Plate [Thickness: 10u"]; **G30:** Gold Plate [Thickness: 30u"]; **N:** Nickel; **S:** Silver



Contact Size	Wire Range		Plating	Male P/N	Female P/N
	AWG	mm			
2.5mm	NA	2.5	Tin	SP12A1T	SS12A1T
16	14	2.5	Gold Flash	SP14M1F	SS14M1F
			Gold 10u"	SP14M1G10	SS14M1G10
			Gold 30u"	SP14M1G30	SS14M1G30
16	18-16	.75-1.5	Gold Flash	SP16M1F	SS16M1F
			Gold 10u"	SP16M1G10	SS16M1G10
			Gold 30u"	SP16M1G30	SS16M1G30
16	22-20	.34-.50	Gold Flash	SP20M1F	SS20M1F
			Gold 10u"	SP20M1G10	SS20M1G10
			Gold 30u"	SP20M1G30	SS20M1G30
16	26-24	.14-.25	Gold Flash	SP24M1F	SS24M1F
			Gold 10u"	SP24M1G10	SS24M1G10
			Gold 30u"	SP24M1G30	SS24M1G30
20	22-20	.34-.50	Gold Flash	SP20W1F	SS20W1F
			Gold 10u"	SP20W1G10	SS20W1G10
			Gold 30u"	SP20W1G30	SS20W1G30
20	26-24	.14-.25	Gold Flash	SP24W1F	SS24W1F
			Gold 10u"	SP24W1G10	SS24W1G10
			Gold 30u"	SP24W1G30	SS24W1G30

# RADSOK® Technical Information

## High Reliability

Unique RADSOK® design and construction technology create an electrical contact interface that exceeds typical interconnect requirements. Applications in Aerospace, Medical, Industrial, Automotive, Mining, Offshore and other harsh environments depend on high reliability of the Amphenol RADSOK® technology.

## Low Contact Engagement/Separation Forces

The hyperbolic lamella socket contact construction distributes normal forces over a high percentage of the mating surface. This creates a smooth, even engagement effort. This force distribution also contributes to excellent performance in vibration applications with resistance to typical fretting corrosion.

## Low Contact Resistance

The large interface between the socket lamella and pin surface result in very low contact resistance, enabling the RADSOK® contacts' high current ratings compared to traditional power contact designs.

## High Mating Cycle Durability

RADSOK® contacts with typical silver plating finishes have demonstrated survival of 20,000 mating cycles. Specialized plating and contact lubricants can extend cycle life to 200,000 mating or higher. Even with continuous exposure to harsh environmental abuse (salt, sand and high humidity), RADSOK® contacts have been tested to maintain low contact resistance beyond 10,000 mating cycles.



RTHP RADSOK®	3.6mm	6mm	8mm	10mm
Current (DIN EN 60512)	115A (23°C) 107A (40°C) 86A (80°C) 56A (120°C)	155A (23°C) 148A (40°C) 116A (80°C) 77A (120°C)	240A (23°C) 235A (40°C) 185A (80°C) 120A (120°C)	455A (23°C) 425A (40°C) 342A (80°C) 222A (120°C)
Contact Resistance	= 0.15mΩ	= 0.11mΩ	= 0.08mΩ	= 0.03mΩ
Mating Force	= 6N	= 12N	= 18N	= 24.8N
m	6.1g	17.5g	32g	55.2g
l	13.2mm	21.9mm	25.7mm	25.7mm
di	3.6mm	6mm	8mm	10mm
da	6mm	9.5mm	13.5mm	15.7mm
Plating	Grid: Silver Sleeve: Silver	Grid: Silver Sleeve: Silver	Grid: Silver Sleeve: Silver	Grid: Silver Sleeve: Silver

**Note:** The given electrical values correspond to a single contact. With the addition of a housing, an increased number of poles or other modifications, the values must be adjusted downwards accordingly.



# Part Ordering Guide - RTHP Series Machined Contacts

SERIES	WIRE SIZE	CONTACT SIZE	CONTACT PACKAGING	DESIGN VARIATION	PLATING
*	*	*	*	*	*

**SERIES**

- **HP:** Male; **HS:** Female

**WIRE SIZE**

- **10:** 8-10mm<sup>2</sup>; **16:** 13-16mm<sup>2</sup>; **25:** 20-25mm<sup>2</sup>; **35:** 30-35mm<sup>2</sup>; **50:** 40-50mm<sup>2</sup>; **75:** 70-75mm<sup>2</sup>

**CONTACT SIZE**

- **A:** 3.6mm; **B:** 6mm; **C:** 8mm; **D:** 10mm

**CONTACT PACKAGING**

- **BP:** Bulk Pack Only

**DESIGN VARIATION**

- **C:** Crimp Barrel; **P:** PCB Tail; **S:** Screw Tail; **W:** Soldier Tail; **H:** Flat Hole Tail

**PLATING**

- **T:** Tin; **F:** Gold Flash; **G:** Gold Plate [Thickness: 10u"]; **G30:** Gold Plate [Thickness: 30u"]; **N:** Nickel; **S:** Plating Silver (5um)



Contact Size	Wire Range	Plating	Male P/N	Female P/N	Type
3.6mm	8-10mm	Silver	HP10ACS	HS10ACS	Crimp
			HP10ASS	HS10ASS	Screwtail
			HP10AHS	HS10AHS	Flathole Tail
6mm	20-25mm	Silver	HP25BCS	HS25BCS	Crimp
			HP25BSS	HS25BSS	Screwtail
			HP25BHS	HS25BHS	Flathole Tail
8mm	30-35mm	Silver	HP35CCS	HS35CCS	Crimp
			HP35CSS	HS35CSS	Screwtail
			HP35CHS	HS35CHS	Flathole Tail
10mm	40-50mm	Silver	HP50DCS	HS50DCS	Crimp
			HP50DSS	HS50DSS	Screwtail
			HP50DHS	HS50DHS	Flathole Tail

Consult Factory for additional Touch Proof options.

## Typical Product Picture and Installation Dimension - RTHP Series

To be used within HV and EV when enduring large current and high voltage

Wall Mounting Receptacle for Crimp Barrel

Part Number: RTHP0121PNH-16C



# Insert Configuration

RT			RTOW	RTHP Radsok®	
#16 Contacts (1.6mm) 13A/250V	VDE Versions Mixed Power/Signal	Contacts (2.5mm)	#20 Contacts (1.0mm) 5A/150V <b>(1)</b> 7.5A/150V <b>(2)</b>	Single Pin Power	
<b>Note:</b> Specific to RTOW, <b>(1)</b> refers to Stamped and Formed contacts; <b>(2)</b> refers to Machined contacts.					
Shell 10	 10-4	 10-2 2x#16(13A)/2X#20(5A) 350V AC/DC	N/A	 10-6	N/A
Shell 12	 12-3	N/A	N/A	 12-10	 12-1 1x3.6mm (86A) 600V AC/DC
Shell 14	 14-12	 14-2 2x2.5(23A)/2x#16(13A) 350V AC/DC	 14-4 (23A) 350V AC/DC	 14-19	 14-1 1x6mm (116A) 600V AC/DC
Shell 16	 16-19	 16-4 4x#8(46A) 400 AC/DC	N/A	 16-26	 16-1 1x8mm (185A) 600V AC/DC
Shell 18	 18-23	N/A	 18-8 (23A) 375V AC/DC	 18-32	N/A
Shell 20	 20-28	N/A	N/A	 20-41	 20-1 1x10mm (342A) 600V AC/DC

All dimensions are in mm. Face Views are not actual size and are only meant as a representation.

## Box and Wall Mounts



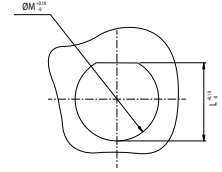
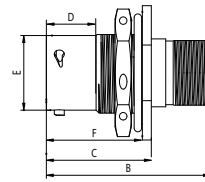
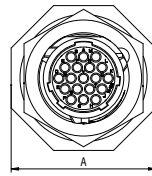
	A	B	C	D	E	F	G	H	J
Shell 10	3.20	18.30	23.80	15.00	11.30	1.80	31.85	17.30	14.20
Shell 12	3.20	20.62	26.20	19.00	11.30	1.80	31.85	21.80	18.40
Shell 14	3.20	23.00	28.60	22.20	11.30	1.80	31.85	25.00	21.50
Shell 16	3.20	24.60	31.00	25.30	11.30	1.80	31.85	28.10	24.60
Shell 18	3.20	26.95	33.30	28.55	11.30	1.80	31.85	31.30	27.80
Shell 20	3.20	29.50	36.50	31.70	14.55	2.40	33.65	34.50	30.90

## Straight Plugs



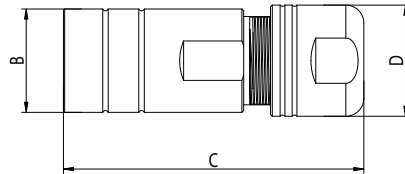
	A	B	C	D	E
Shell 10	21.80	20.00	23.50	10.40	30.35
Shell 12	26.10	23.60	23.50	-	30.35
Shell 14	29.30	26.80	25.32	16.65	32.17
Shell 16	32.45	30.00	23.50	19.50	30.35
Shell 18	35.25	33.30	23.50	21.90	30.45
Shell 20	38.55	36.55	25.80	25.20	30.65

## Jam Nut Receptacle



	A	B	C	D	E	F	L	M
Shell 10	27.00	33.00	21.10	10.00	15.00	19.30	16.40	17.30
Shell 12	31.80	33.00	21.10	10.00	19.00	19.30	20.70	22.00
Shell 14	34.90	33.00	21.10	10.00	22.20	19.30	24.00	25.20
Shell 16	38.10	33.00	21.10	10.00	25.30	19.30	27.00	28.30
Shell 18	41.30	33.00	21.10	10.00	28.55	19.30	30.00	31.60
Shell 20	46.10	39.00	26.50	10.00	31.70	24.70	33.80	35.20

## Cord Grips



EMC Grounding Ring included

	Amphenol P/N	Cable Range	A (Thread)	B	C
Shell 10	RTOL-10CG-S1	3 to 6.5	9/16-24 UNEF	50.00	18.50
	RTOL-10CG-S2	5 to 8.5			
Shell 12	RTOL-12CG-S1	6 to 10.5	11/16-24 UNEF	54.00	23.00
	RTOL-12CG-S2	8 to 12.5			
Shell 14	RTOL-14CG-S1	6 to 10.5	13/16-20 UNEF	54.00	23.00
	RTOL-14CG-S2	8 to 12.5			
Shell 16	RTOL-16CG-S1	9.5 to 14.5	15/16-20 UNEF	60.00	26.50
	RTOL-16CG-S2	13.5 to 18			
Shell 18	RTOL-18CG-S1	9.5 to 14.5	1" 1/16-18 UNEF	60.00	28.20
	RTOL-18CG-S2	13.5 to 18			
Shell 20	RTOL-20CG-S1	16.5 to 22	1" 3/16-18 UNEF	63.50	33.00
	RTOL-20CG-S2	21.5 to 24			

All dimensions are in mm.

## Metal Cable Clamp Cord Grip



	Amphenol P/N	Max. Cable Diam.	A (Thread)	B	C
Shell 10	RT10SR	5.0	9/16-24 UNEF	21.60	31.00
Shell 12	RT12SR	8.2	11/16-24 UNEF	25.00	31.50
Shell 14	RT14SR	10.0	13/16-20 UNEF	27.40	34.00
Shell 16	RT16SR	13.0	15/16-20 UNEF	29.40	
Shell 18	RT18SR	16.0	1" 1/16-18 UNEF	35.20	31.40
Shell 20	RT20SR	21.0	1" 3/16-18 UNEF	37.60	32.00

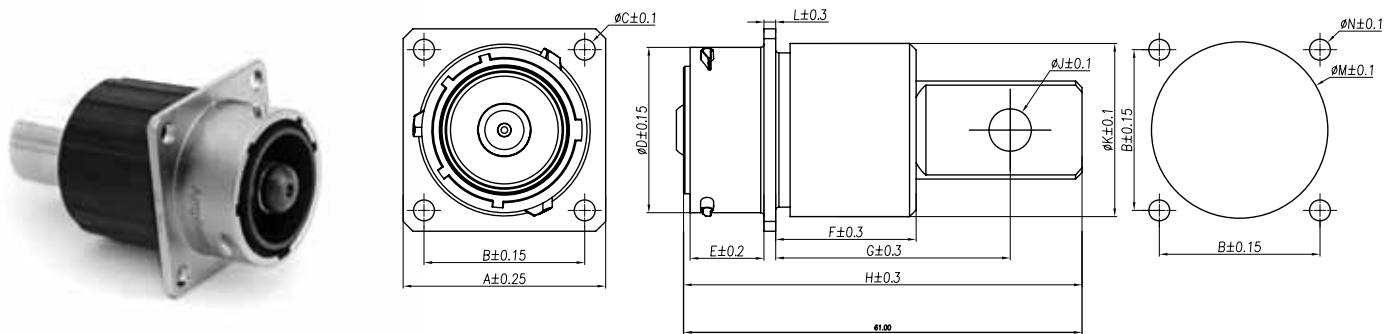
**Metal Cable Clamp Cord Grip Plating Options Example:** RT10SR( ); RT10SR1; RT10SR2

( ): Standard is nickel plating (48hr salt spray)

1: Black anodized (96hr salt spray)



## Wall Mounted Receptacle for Flat Hole Tail



Amphenol P/N		A	B	ΦC	ΦD	E	F	G	H	J	K	L	ΦN	ΦM
Shell 12	RTHP0121PN-H1	26.80	20.60	3.20	19.00	11.35	19.60	34.00	55.10	5.50	21.80	1.80	3.20	22.50
Shell 14	RTHP0141PN-H1	23.00	28.60		22.20		17.20	28.50	53.10	5.50	23.90			24.50
Shell 16	RTHP0161PN-H1	24.60	31.00		25.30		21.50	35.90	61.00	6.50	26.50			27.00
Shell 20	RTHP0201PN-H1	29.40	26.50	4.20	31.70	14.55	22.20	40.10	72.00	8.50	33.50	2.40	4.20	34.00

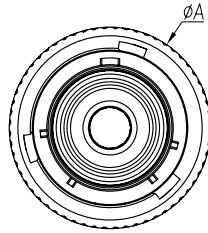
## Straight Cable Plug with Cord Grip Solutions



Amphenol P/N		A	B	C	D	E	Wire size	Cable max.
Shell 12	RTHP6121SNH-16S2	26.10	79.30	73.30	19.90	21.90	13-16 mm <sup>2</sup>	12.50
Shell 14	RTHP6141SNH-25S2	29.30	86.40	72.30	19.90	21.90	20-25 mm <sup>2</sup>	12.50
Shell 16	RTHP6161SNH-35S2	32.50	93.30	76.30	24.90	24.90	30-35 mm <sup>2</sup>	17.50
Shell 20	RTHP6201SNH-70S2	38.60	100.90	80.80	28.90	28.90	70-75 mm <sup>2</sup>	20.00

All dimensions are in mm.

## Straight Cable Plug with End Cap



	Amphenol P/N	A	B	C	D	E	$\phi F$	Wire size	Cable max.
Shell 12	RTHP6121SNH-16EC	26.10	23.60	38.70	32.70	18.00	21.80	13-16 mm <sup>2</sup>	12.50
Shell 14	RTHP6141SNH-25EC	29.30	26.80	54.80	40.70		25.50	20-25 mm <sup>2</sup>	12.50
Shell 16	RTHP6161SNH-35EC	32.50	30.00	57.70	40.70		27.50	30-35 mm <sup>2</sup>	17.50
Shell 20	RTHP6201SNH-70EC	38.60	36.60	62.70	42.70	19.00	34.50	70-75 mm <sup>2</sup>	20.00

## Straight Cable Plug with 90° Cord Grip Solutions



	Amphenol P/N	A	B	C	D	$\phi E$	$\phi F$	Wire size	Cable max.
Shell 12	RTHP6121SNH-16BS2	23.00	43.00	58.70	64.70	26.10	21.90	13-16 mm <sup>2</sup>	12.50
Shell 14	RTHP6141SNH-25BS2	26.50	46.00	62.00	76.10	29.30	24.90	20-25 mm <sup>2</sup>	12.50
Shell 16	RTHP6161SNH-35BS2	26.50	46.00	62.00	79.00	29.30	24.90	30-35 mm <sup>2</sup>	17.50
Shell 20	RTHP6201SNH-70BS2	31.00	54.30	75.00	95.00	26.60	29.00	70-75 mm <sup>2</sup>	20.00

## Accessories & Tooling

### Dust Caps



### Sealing Plugs



	Amphenol P/N	A max.	B	C max.
Shell 10	RT010DCG	21.80	42.00	30.20
Shell 12	RT012DCG	24.60		
Shell 14	RT014DCG	27.80		
Shell 16	RT016DCG	31.00		
Shell 18	RT018DCG	35.30		
Shell 20	RT020DCG	38.60		

	Amphenol P/N	mm
16AWG	CA-4016-59	1.50
20AWG	CA-4020-59	0.50

### Stamp Contact Tool

(Stamped and Formed Contacts)



	Amphenol P/N
16AWG	MFX-3954
20AWG	MFX-3958
2.5mm	MFX-3962

### Universal Hand Crimp Tool

(Machined Contacts)



	Amphenol P/N
	MFX-3959

### Contact Extraction Tool



	Amphenol P/N
16AWG	QXRT16
20AWG	QXRT20
2.5mm	QXRT12S

All dimensions are in mm.



## Crimp Die (Stamped and Formed Contacts)



Amphenol P/N	
16AWG	MFX-3957
20AWG	MFX-3964
2.5mm	MFX-3965

## Pneumatic Crimp Tool (Machined Contacts)



Amphenol P/N
MFX-3960

## Gaskets



Amphenol P/N		$\varnothing A \pm 0.1$	$\varnothing B \pm 0.01$	$C \pm 0.25$	$D \pm 0.25$	$E \pm 0.2$
Shell 10	RTFD10B	3.30	15.90	18.30	23.80	0.80
Shell 12	RTFD12B		19.00	20.60	26.20	
Shell 14	RTFD14B		22.20	23.00	28.60	
Shell 16	RTFD16B		25.40	24.60	31.00	
Shell 18	RTFD18B		28.60	27.00	33.30	
Shell 20	RTFD20B		31.80	29.40	36.50	

Gasket material is NBR. For other options, please consult factory.

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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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