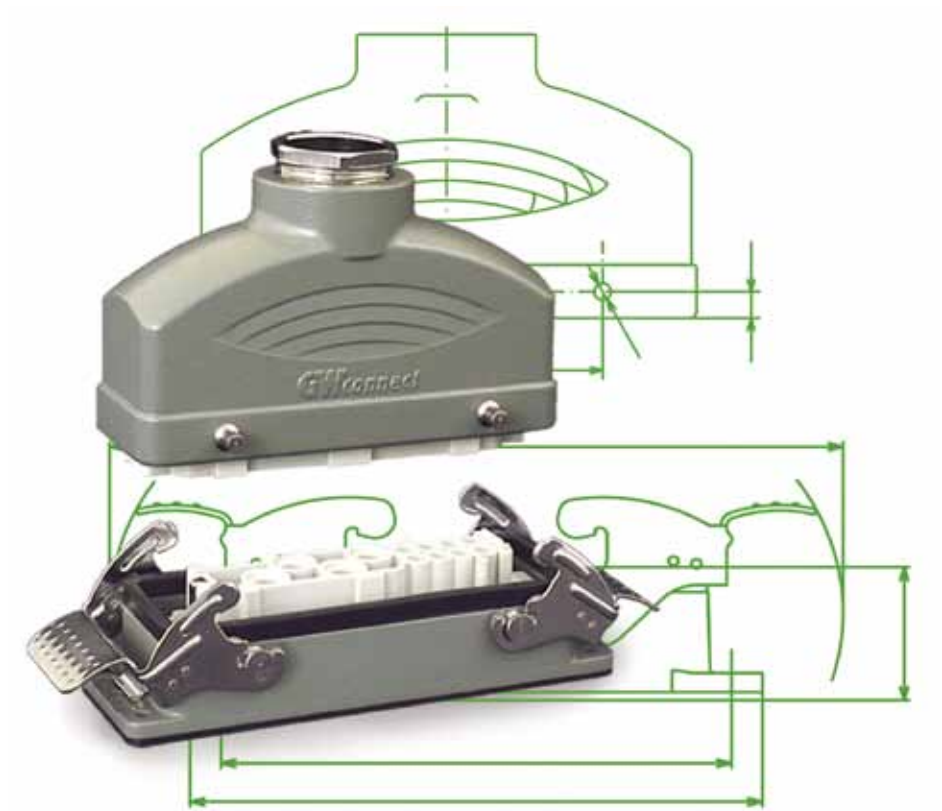


HEAVY DUTY CONNECTORS > FOR INDUSTRIAL APPLICATIONS

FAST CHECK



A background image showing a yellow industrial robot arm with various cables and connectors attached to it, set in a factory environment.

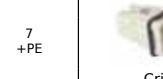
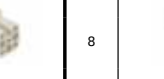
MULTIPOLE INDUSTRIAL CONNECTORS AND ALUMINIUM ENCLOSURES > FOR INDUSTRIAL APPLICATIONS

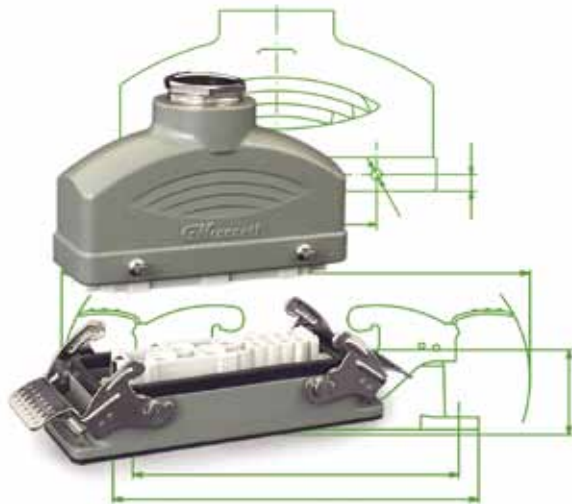
Molex offers a wide range of Heavy Duty Connectors: inserts, enclosures and complementary products of more than 6000 items, using the very best materials in conformity to the international standards and to UL/CSA requirements. The multipole connectors for industrial applications are used in electric and electronic machinery, robots, electric panels, control equipments as well as power, control or signal circuit connectivity.

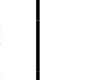


GWconnect® Heavy Duty Connectors

The connectors are designed for heavy-duty industrial applications. They are suitable for use with alternate or direct current and facilitate the manufacturing process, installation and maintenance of sectional electric parts in complex machinery. Enclosures are suitable to a variety of industrial installations, being available for standard, harsh and EMC environments. The principal parts are made in die-cast aluminium alloy with a finishing of polyester powder (nickel plated for EMC versions) or in self-extinguishing thermoplastic. Coupling stability and protection against accidental opening are assured by several different locking systems, comprising of monoblock levers in galvanized steel or stainless steel, springs and pegs in stainless steel. Sealing is assured by special gaskets that protect the insert inside the enclosures against dust, water and other aggressive agents. A wide range of plastic and metal cable glands complete the offer, providing complete solutions to customer's needs.

Size	INSERTS						SINGLE LEVER HOODS & HOUSINGS									
	S-A Series 250 Volt 10 Amps	S-A Series 250 Volt 10 Amps	S-Q 0/5 Series 230/400 Volt 16 Amps	S-D Series 250 Volt 10 Amps	S-D Series 250 Volt 10 Amps		TOP Entry	SIDE Entry	Coupler	Bulkhead Mount	Bulkhead Mount ANGLE	SURFACE Mount	COVER Male Insert	COVER Female Insert		
3A	Male 7203.6101.0 93601-0125	Male 7204.6102.0 93601-0133	Male 7605.5901.0 93601-0436	Male 7107.4101.0 93601-0079	Male 7107.4001.0 93601-0077	Male 7108.4102.0 93601-0084	Metal 7803.6228.0 93601-0682	Metal 7803.6230.0 93601-0687	Metal 7803.6232.0 93601-0692	Metal 7803.6202.0 93601-0616	Metal 7803.6204.0 93601-0622	Metal 7803.6226.0 93601-0676	Metal 7803.6804.0 93601-0710	Metal 7803.6802.0 93601-0702		
	Female 7203.6001.0 93601-0121	Female 7204.6002.0 93601-0129	Female 7605.5801.0 93601-0435	Female 7107.4001.0 93601-0077	Female 7107.4001.0 93601-0077	Female 7108.4002.0 93601-0081	Plastic 7803.6227.0 93601-0680	Plastic 7803.6201.0 93601-0685	Plastic 7803.6231.0 93601-0690	Plastic 7803.6201.0 93601-0614	Plastic 7803.6203.0 93601-0620	Plastic 7803.6225.0 93601-0674	Plastic 7803.6803.0 93601-0708	Plastic 7803.6801.0 93601-0696		
	3 +PE	4 +PE	5 +PE	7 +PE	7 +PE	8	M 20	M 20	M 20			M 20				
																



Size	INSERTS						SINGLE LEVER HOODS & HOUSINGS											
	S-QD 8 Series 500 Volt 16 Amps		S-QD 17 Series 250 Volt 10 Amps		S-QD 4/2 Series 460/690 + 250 Volt 4 x 40 Amps + 2 x 10 Amps		DIA cable mm	TOP Entry	DIA cable mm	SIDE Entry	DIA cable mm	COUPLER	DIA cable mm	Bulkhead Ang. + 1 cab. entry	Bulkhead Mount	Bulkhead Mount ANGLE	COVER Male Insert	COVER FEMALE Insert with GASKET
32 x 13	Male	7608.5907.0	Male	7617.5911.0	Male	7606.5915.0	8-14	7908.6646.1	8-14	7908.6640.1	8-14	7908.6667.1	8-14	7908.6663.1	7808.6660.1	7808.6669.1	7808.6666.1	7808.6665.1
		93601-0446		93601-0450		93601-0438		93601-4684		93601-4682		93601-4688		93601-4686				
	Female	7608.5807.0	Female	7617.5811.0	Female	7606.5815.0	11-18	7908.6648.1	11-18	7908.6643.1	11-18	7908.6668.1	11-18	7908.6664.1	93601-1041	93601-1051	93601-1048	93601-1047
		93601-0445		93601-0449		93601-0437		93601-4685		93601-4683		93601-4689		93601-4687				
	8 +PE		17 +PE		4+2 +PE													
		Crimp Contacts		Crimp Contacts		Crimp Contacts												

These enclosures include the relative cable glands

Size	INSERTS			SINGLE LEVER HOODS & HOUSINGS										DOUBLE LEVER HOODS & HOUSINGS																																																																																																																																																																																																																																																																																													
	S-A Series		S-D Series	TOP Entry		SIDE Entry		SURFACE Mounting		SURF. Mounting with COVER		BULKHEAD Mounting		COVER	Cover + LEVER	TOP Entry	SIDE Entry		SURFACE Mounting	BULKHEAD Mounting		REVERSED 4 Pegs and COVER		REVERSED Top Entry	REVERSED Side Entry		COVER																																																																																																																																																																																																																																																																																
	250 Volt 16 Amps		250 Volt 10 Amps	 HC		 HC											 HC					 *		 HC	 HC																																																																																																																																																																																																																																																																																		
10A	Male	7210.4411.0 93601-0139	7210.4461.0 93601-0142	Male	7115.4106.0 93601-0092	M 20	7810.4550.0 93601-1167	M 20	7810.4571.0 93601-1126	M 20	7810.4501.0 93601-1126	M 20	7810.4511.0 93601-1146	7810.4591.0 93601.1239	7810.4594.0 93601.1242																																																																																																																																																																																																																																																																																												
	Female	7210.4401.0 93601-0137	7210.4451.0 93601-0141		Female		7115.4006.0 93601-0091		M 25		93601-1170		M 25																93601-1206	M 25	7810.4503.0 93601-1131	M 25	7810.4513.0 93601-1150																																																																																																																																																																																																																																																																										
	10 +PE			15 +PE		M 20 HC	7810.4561.5 93601-1182	M 20 HC	7810.4581.5 93601-1218	M 20	x2	7810.4502.0 93601-1128	M 20	x2	7810.4512.0 93601-1148														with COVER	7810.4541.0 93601-1162																																																																																																																																																																																																																																																																													
					M 25 HC	7810.4562.5 93601-1188	M 25 HC	7810.4582.5 93601-1224	M 25	x2	7810.4504.0 93601-1133	M 25	x2	7810.4514.0 93601-1152	7810.4542.0 93601-1165																																																																																																																																																																																																																																																																																												
16A	Male	7216.4412.0 93601-0147	7216.4462.0 93601-0153	Male	7125.4112.0 93601-0101	M 20	7816.4555.0 93601-2162	M 20	7816.4575.0 93601-2201	M 20	7816.4521.0 93601-2121	M 20	7816.4531.0 93601-2141	7816.4592.0 93601.2234	7816.4595.0 93601.2237																																																																																																																																																																																																																																																																																												
	Female	7216.4402.0 93601-0143	7216.4452.0 93601-0151		Female		7125.4012.0 93601-0099		M 25		7816.4556.0 93601-2165		M 25																93601-2213	M 25	7816.4523.0 93601-2126	M 25	7816.4533.0 93601-2145																																																																																																																																																																																																																																																																										
	16 +PE			25 +PE		M 20 HC	7816.4566.5 93601-2177	M 20 HC	7816.4586.5 93601-2213	M 20	x2	7816.4522.0 93601-2123	M 20	x2	7816.4532.0 93601-2143														with COVER	7816.4543.0 93601-2157																																																																																																																																																																																																																																																																													
					M 25 HC	7816.4567.5 93601-2183	M 25 HC	7816.4587.5 93601-2219	M 25	x2	7816.4524.0 93601-2128	M 25	x2	7816.4534.0 93601-2147	7816.4544.0 93601-2160																																																																																																																																																																																																																																																																																												
32A	Male	7216.4412.0 + .4413.0 93601-0147 + 93601-0149	7216.4462.0 + .4463.0 93601-0153+ 93601-0154	Male	2 x 7125.4112.0 2 x 93601-0101																																																																																																																																																																																																																																																																																																						
	Female	7216.4402.0 + .4403.0 93601-0143 + 93601-0145	7216.4452.0 + .4453.0 93601-0151 + 93601-0152		Female																								2 x 7125.4012.0 2 x 93601-0099	M 25	7832.4647.0 93601-4142	M 25	7832.4600.0 93601-4067																																																																																																																																																																																																																																																																										



Type	«Size»	Housing space for inserts with screw fixing centre distance X-Y (mm)
3A	«21 x 21»	21 x 21
10A	«49 x 16»	49,5 x 16
16A	«66 x 16»	66 x 16
32A	«66 x 40»	66 x 16 (2 inserts)
6B	«44 x 27»	44 x 27
10B	«57 x 27»	57 x 27
16B	«77 x 27»	77,5 x 27
24B	«104 x 27»	104 x 27
32B	«77 x 62»	77,5 x 27 (2 inserts)
48B	«104 x 62»	104 x 27 (2 inserts)
QD	«32 x 13»	32,2 x 13,4

Please find the Molex Standard Order No. (e.g. 93601-1758) underneath each GWconnect Engineering No. (e.g. 7810.6593.0).



Size	INSERTS										SINGLE LEVER HOODS & HOUSINGS										DOUBLE LEVER HOODS & HOUSINGS					
	S-D Series	S-DD Series	S-E Series	S-ES Series	S-EP Series	S-EE Series	S-HSB Series	S-K Series	S-K Series	TOP Entry	SIDE Entry	SURFACE Mount	SURF. Mount. w COVER	Bulkhead	Coupler	Cover	TOP Entry	SIDE Entry	SURFACE Mount	Bulkhead	Cable-to-cable	Cover				
	250 Volt 10 Amps	250 Volt 10 Amps	500 Volt 16 Amps	500 Volt 16 Amps	500 Volt 16 Amps	500 Volt 16 Amps	830 Volt 35 Amps	830 Volt 80 Amps	830 / 500 Volt 80 + 16 Amps																	
6B		Male 7124.4140.0 93601-0094 Female 7124.4040.0 93601-0093	Male 7306.6103.0 93601-0215 Female 7306.6003.0 93601-0207	Male 7306.6161.0 93601-0222 Female 7306.6061.0 93601-0214	Male 7306.5951.0 93601-0205 Female 7306.5851.0 93601-0203	Male 7306.5961.0 93601-0206 Female 7306.5861.0 93601-0204	Male 7310.6190.0 93601-0244 Female 7310.6090.0 93601-0237																			
		24 +PE	6 +PE		6 +PE	6 +PE	10 +PE																			
		Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts																			
10B		Male 7142.4146.0 93601-0106 Female 7142.4046.0 93601-0105	Male 7310.6104.0 93601-0238 Female 7310.6004.0 93601-0231	Male 7310.6162.0 93601-0243 Female 7310.6062.0 93601-0236	Male 7310.5952.0 93601-0229 Female 7310.5852.0 93601-0227	Male 7310.5962.0 93601-0230 Female 7310.5862.0 93601-0228	Male 7318.6191.0 93601-0284 Female 7318.6091.0 93601-0283																			
		42 +PE	10 +PE		10 +PE	10 +PE	18 +PE																			
		Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts																			
16B	Male 7140.4118.0 93601-0104 Female 7140.4018.0 93601-0103	Male 7172.4152.0 93601-0115 Female 7172.4052.0 93601-0113	Male 7316.6105.0 93601-0273 Female 7316.6005.0 93601-0263	Male 7316.6163.0 93601-0281 Female 7316.6063.0 93601-0271	Male 7316.5953.0 93601-0259 Female 7316.5853.0 93601-0255	Male 7316.5963.0 93601-0261 Female 7316.5863.0 93601-0257	Male 7332.6192.0 93601-0321 Female 7332.6092.0 93601-0318	Male 7306.6141.0 93601-0219 Female 7306.6041.0 93601-0211	Male 7304.6144.0 93601-0198 Female 7304.6044.0 93601-0197	Male 7306.6145.0 93601-0221 Female 93601-0213																
	40 +PE	72 +PE	16 +PE	16 +PE	16 +PE	16 +PE	32 +PE	6 +PE	4 +PE	4+2 +PE																
	Crimp Contacts	Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts	Screw Terminal	Screw Terminal	Screw Terminal																
24B	Male 7164.4124.0 93601-0112 Female 7164.4024.0 93601-0111	Male 7108.4158.0 93601-0085 Female 7108.4058.0 93601-0082	Male 7324.6107.0 93601-0307 Female 7324.6007.0 93601-0297	Male 7324.6165.0 93601-0315 Female 7324.6065.0 93601-0305	Male 7324.5955.0 93601-0293 Female 7324.5855.0 93601-0289	Male 7324.5965.0 93601-0295 Female 7324.5865.0 93601-0291	Male 7346.6194.0 93601-0329 Female 7346.6094.0 93601-0327			Male 7312.6143.0 93601-0247 Female 7312.6043.0 93601-0245																
	64 +PE	108 +PE	24 +PE	24 +PE	24 +PE	24 +PE	46 +PE		4+8 +PE																	
	Crimp Contacts	Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts		Screw Terminal																	
32B	Male 2 x 7140.4118.0 93601-0115 + 93601-0116 Female 2 x 7140.4018.0 93601-0103	Male 7172.4152.0 + 7172.4153.0 93601-0115 + 93601-0116 Female 7172.4052.0 + 7172.4053.0 93601-0113 + 93601-0114	Male 7316.6105.0 + 7316.6106.0 93601-0273 + 93601-0277 Female 7316.6005.0 + 7316.6006.0 93601-0263 + 93601-0267	Male 7316.6163.0 + 7316.6164.0 93601-0281 + 93601-0282 Female 7316.6063.0 + 7316.6064.0 93601-0271 + 93601-0272	Male 7316.5953.0 + 7316.5954.0 93601-0259 + 93601-0260 Female 7316.5853.0 + 7316.5854.0 93601-0255 + 93601-0256	Male 7316.5963.0 + 7316.5964.0 93601-0261 + 93601-0262 Female 7316.5863.0 + 7316.5864.0 93601-0257 + 93601-0258	Male 7332.6192.0 + 7332.6193.0 93601-0321 + 93601-0322 Female 7332.6092.0 + 7332.6093.0 93601-0318 + 93601-0319	Male 7306.6141.0 + 6142.0 93601-0219 + 93601-0220 Female 7306.6041.0 + 6042.0 93601-0211 + 93601-0212																		
	80 +PE	144 +PE	32 +PE	32 +PE	32 +PE	32 +PE	64 +PE	12 +PE																		
	Crimp Contacts	Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts	Screw Terminal																		
48B	Male 2 x 7164.4124.0 93601-0112 Female 7108.4058.0 + 7108.4059.0 93601-0082 + 93601-0083	Male 7108.4158.0 + 7108.4159.0 93601-0085 + 93601-0086 Female 7108.4058.0 + 7108.4059.0 93601-0082 + 93601-0083	Male 7324.6107.0 + 7324.6108.0 93601-0307 + 93601-0311 Female 7324.6007.0 + 7324.6008.0 93601-0297 + 93601-0301	Male 7324.6165.0 + 7324.6166.0 93601-0315 + 93601-0316 Female 7324.6065.0 + 7324.6066.0 93601-0305 + 93601-0306	Male 7324.5955.0 + 7324.5956.0 93601-0293 + 93601-0294 Female 7324.5855.0 + 7324.5856.0 93601-0289 + 93601-0290	Male 7324.5965.0 + 7324.5966.0 93601-0295 + 93601-0296 Female 7324.5865.0 + 7324.5866.0 93601-0291 + 93601-0291	Male 7346.6194.0 + 7346.6195.0 93601-0329 + 93601-0330 Female 7346.6094.0 + 7346.6095.0 93601-0327 + 93601-0328																			
	128 +PE	216 +PE	48 +PE	48 +PE	48 +PE	48 +PE	92 +PE																			
	Crimp Contacts	Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts																			



Type	«Size»	Housing space for inserts with screw fixing centre distance X-Y (mm)
3A	«21 x 21»	21 x 21
10A	«49 x 16»	49,5 x 16
16A	«66 x 16»	66 x 16
32A	«66 x 40»	66 x 16 (2 inserts)
6B	«44 x 27»	44 x 27
10B	«57 x 27»	57 x 27
16B	«77 x 27»	77,5 x 27
24B	«104 x 27»	104 x 27
32B	«77 x 62»	77,5 x 27 (2 inserts)
48B	«104 x 62»	104 x 27 (2 inserts)
QD	«32 x 13»	32,2 x 13,4

Please find the Molex Standard Order No. (e.g. 93601-1758) underneath each GWconnect Engineering No. (e.g. 7810.6593.0).



Abbreviations

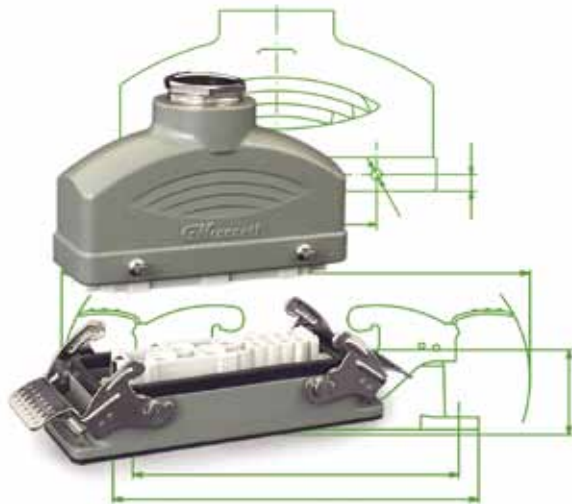
PE = Ground

HC = High Construction

With COVER

Thread x2 = Double entry

Size	INSERTS						SINGLE LEVER HOODS & HOUSINGS									
	S-A Series 250 Volt 10 Amps	S-A Series 250 Volt 10 Amps	S-Q 0/5 Series 230/400 Volt 16 Amps	S-D Series 250 Volt 10 Amps	S-D Series 250 Volt 10 Amps		TOP Entry	SIDE Entry	Coupler	Bulkhead Mount	Bulkhead Mount ANGLE	SURFACE Mount	COVER Male Insert	COVER Female Insert		
3A	Male: 7203.6101.0 93601-0125	Male: 7204.6102.0 93601-0133	Male: 7605.5901.0 93601-0436	Male: 7107.4101.0 93601-0079	Male: 7108.4102.0 93601-0084		Metal: 7803.6208.0 93601-0634	Metal: 7803.6210.0 93601-0639	Metal: 7803.6212.0 93601-0644	Metal: 7803.6202.0 93601-0616	Metal: 7803.6204.0 93601-0622	Metal: 7803.6206.0 93601-0628	Metal: 7803.6804.0 93601-0710	Metal: 7803.6802.0 93601-0702		
	Female: 7203.6001.0 93601-0121	Female: 7204.6002.0 93601-0129	Female: 7605.5801.0 93601-0435	Female: 7107.4001.0 93601-0077	Female: 7108.4002.0 93601-0081		Plastic: 93601-0632	Plastic: 93601-0637	Plastic: 93601-0642	Plastic: 7803.6201.0 93601-0614	Plastic: 7803.6203.0 93601-0620	Plastic: 7803.6205.0 93601-0626	Plastic: 7803.6803.0 93601-0708	Plastic: 7803.6801.0 93601-0696		
	3 +PE	4 +PE	5 +PE	7 +PE	8		Pg 11	Pg 11	Pg 11			Pg 11				



Size	INSERTS						SINGLE LEVER HOODS & HOUSINGS											
	S-QD 8 Series 500 Volt 16 Amps		S-QD 17 Series 250 Volt 10 Amps		S-QD 4/2 Series 460/690 + 250 Volt 4 x 40 Amps + 2 x 10 Amps		DIA cable mm	TOP Entry	DIA cable mm	SIDE Entry	DIA cable mm	COUPLER	DIA cable mm	Bulkhead Ang. + 1 cab. entry	Bulkhead Mount	Bulkhead Mount ANGLE	COVER Male Insert	COVER FEMALE Insert with GASKET
32 x 13	Male	7608.5907.0	Male	7617.5911.0	Male	7606.5915.0	8-14	7908.6646.1	8-14	7908.6640.1	8-14	7908.6667.1	8-14	7908.6663.1	7808.6660.1	7808.6669.1	7808.6666.1	7808.6665.1
		93601-0446		93601-0450		93601-0438		93601-4684		93601-4682		93601-4688		93601-4686				
	Female	7608.5807.0	Female	7617.5811.0	Female	7606.5815.0	11-18	7908.6648.1	11-18	7908.6643.1	11-18	7908.6668.1	11-18	7908.6664.1	93601-1041	93601-1051	93601-1048	93601-1047
		93601-0445		93601-0449		93601-0437		93601-4685		93601-4683		93601-4689		93601-4687				
	8 +PE		17 +PE		4+2 +PE													
		Crimp Contacts		Crimp Contacts		Crimp Contacts												

These enclosures include the relative cable glands

Size	INSERTS				SINGLE LEVER HOODS & HOUSINGS								DOUBLE LEVER HOODS & HOUSINGS																																																																																																																																																																																																																																																																																																																																																																																																																																
	S-A Series		S-D Series		TOP Entry		SIDE Entry		SURFACE Mounting		SURF. Mounting with COVER		BULKHEAD Mounting		COVER		Cover + LEVER		TOP Entry		SIDE Entry		SURFACE Mounting		BULKHEAD Mounting		REVERSED 4 Pegs and COVER		REVERSED Top Entry		REVERSED Side Entry		COVER																																																																																																																																																																																																																																																																																																																																																																																																												
	250 Volt 16 Amps		250 Volt 10 Amps		  HC		  HC						 								  HC				 		 *		 HC		 HC		 																																																																																																																																																																																																																																																																																																																																																																																																												
10A	Male	7210.4411.0	7210.4461.0	Male	7115.4106.0	Pg 13.5	7810.4552.0	Pg 16	7810.4573.0	Pg 16	7810.4505.0	Pg 16	7810.4515.0	Pg 16	7810.4515.0	Pg 16	7810.4517.0	Pg 21	7810.4507.0	Pg 21	7810.4517.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4518.0	Pg 21	7810.4



Type	«Size»	Housing space for inserts with screw fixing centre distance X-Y (mm)
3A	«21 x 21»	21 x 21
10A	«49 x 16»	49,5 x 16
16A	«66 x 16»	66 x 16
32A	«66 x 40»	66 x 16 (2 inserts)
6B	«44 x 27»	44 x 27
10B	«57 x 27»	57 x 27
16B	«77 x 27»	77,5 x 27
24B	«104 x 27»	104 x 27
32B	«77 x 62»	77,5 x 27 (2 inserts)
48B	«104 x 62»	104 x 27 (2 inserts)
QD	«32 x 13»	32,2 x 13,4

Please find the Molex Standard Order No. (e.g. 93601-1758) underneath each GWconnect Engineering No. (e.g. 7810.6593.0).



Abbreviations

PE = Ground

HC = High Construction

With COVER

Thread x2 = Double entry



Size	INSERTS										SINGLE LEVER HOODS & HOUSINGS										DOUBLE LEVER HOODS & HOUSINGS					
	S-D Series	S-DD Series	S-E Series	S-ES Series	S-EP Series	S-EE Series	S-HSB Series	S-K Series	S-K Series	TOP Entry	SIDE Entry	SURFACE Mount	SURF. Mount. w COVER	Bulkhead	Coupler	Cover	TOP Entry	SIDE Entry	SURFACE Mount	Bulkhead	Cable-to-cable	Cover				
	250 Volt 10 Amps	250 Volt 10 Amps	500 Volt 16 Amps	500 Volt 16 Amps	500 Volt 16 Amps	500 Volt 16 Amps	830 Volt 35 Amps	830 Volt 80 Amps	830 / 500 Volt 80 + 16 Amps																	
6B		Male 7124.4140.0 93601-0094 7124.4040.0 93601-0093	Male 7306.6103.0 93601-0215 7306.6003.0 93601-0207	Male 7306.5951.0 93601-0205 7306.5851.0 93601-0203	Male 7306.5961.0 93601-0206 7306.5861.0 93601-0204	Male 7310.6190.0 93601-0244 7310.6090.0 93601-0237					Pg 13.5 7806.6503.0 93601-0901 7806.6504.0 93601-0904	Pg 13.5 7806.6501.0 93601-0895 7806.6502.0 93601-0898	Pg 16 7806.6301.0 93601-0816 7806.6302.0 93601-0819 7806.7155.0 93601-0957	Pg 16 7806.6311.0 93601-0822 7806.6312.0 93601-0824 7806.7269.0 93601-1001	7806.6401.0 93601-0842	Pg 13.5 7806.6542.0 93601-0909	1 Lever 7806.6818.0 93601-0930									
		24 +PE	6 +PE	6 +PE	6 +PE	10 +PE				Pg 21 7806.6427.5 93601-0850	Pg 21 7806.6477.5 93601-0874	Pg 21 HC 7806.7156.0 93601-0959 7806.7157.0 93601-0962 7806.7158.0 93601-0964	Pg 21 HC 7806.7270.0 93601-1002 7806.7271.0 93601-1004 7806.7272.0 93601-1005													
		Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts				Pg 29 7806.6428.5 93601-0856	Pg 29 7806.6478.5 93601-0880	Pg 29 HC 7806.7157.0 93601-0962 7806.7158.0 93601-0964	Pg 29 HC 7806.7271.0 93601-1002 7806.7272.0 93601-1005												
10B		Male 7142.4146.0 93601-0106 7142.4046.0 93601-0105	Male 7310.6104.0 93601-0238 7310.6004.0 93601-0231	Male 7310.5952.0 93601-0229 7310.5852.0 93601-0227	Male 7310.5962.0 93601-0230 7310.5862.0 93601-0228	Male 7318.6191.0 93601-0284 7318.6091.0 93601-0283					Pg 16 7810.6506.0 93601-1715 7810.6593.0 93601-1758	Pg 16 7810.6505.0 93601-1712 7810.6594.0 93601-1761	Pg 16 7810.6303.0 93601-1525 7810.6304.0 93601-1534	Pg 16 7810.6313.0 93601-1531 7810.6314.0 93601-1534	7810.6403.0 93601-1569	Pg 16 7810.6532.0 93601-1728	1 Lever 7810.6819.0 93601-1802									
		42 +PE	10 +PE	10 +PE	10 +PE	18 +PE				Pg 21 7810.6429.5 93601-1604	Pg 21 7810.6479.5 93601-1670	Pg 21 HC 7810.7164.0 93601-1896 7810.7165.0 93601-1898	Pg 21 HC 7810.7278.0 93601-1961 7810.7279.0 93601-1963													
		Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts				Pg 29 7810.6430.5 93601-1610	Pg 29 7810.6480.5 93601-1676	Pg 29 HC 7810.7166.0 93601-1901 7810.7167.0 93601-1901 7810.7281.0 93601-1903	Pg 29 HC 7810.7280.0 93601-1966 7810.7281.0 93601-1966												
16B		Male 7140.4118.0 93601-0104 7140.4018.0 93601-0103	Male 7172.4152.0 93601-0115 7172.4052.0 93601-0113	Male 7316.6105.0 93601-0273 7316.6005.0 93601-0263	Male 7316.5953.0 93601-0259 7316.5853.0 93601-0255	Male 7316.5963.0 93601-0261 7316.5863.0 93601-0257	Male 7332.6192.0 93601-0321 7332.6092.0 93601-0318	Male 7306.6141.0 93601-0219 7306.6041.0 93601-0211	Male 7304.6144.0 93601-0198 7304.6044.0 93601-0197	Male 7306.6145.0 93601-0221 7306.6092.0 93601-0213	Pg 21 7816.6508.0 93601-2773 7816.6548.0 93601-2804	Pg 21 7816.6507.0 93601-2770 7816.6550.0 93601-2810	Pg 21 7816.6305.0 93601-2527 7816.6306.0 93601-2530	Pg 21 7816.6315.0 93601-2533 7816.6316.0 93601-2536	7816.6405.0 93601-2571	Pg 21 7816.6533.0 93601-2786	1 Lever 7816.6820.0 93601-2892									
		40 +PE	72 +PE	16 +PE	16 +PE	32 +PE	6 +PE	4 +PE	4+2 +PE	830 V	Pg 21 HC 7816.6431.5 93601-2606	Pg 21 HC 7816.6481.5 93601-2728	Pg 21 HC 7816.7173.0 93601-2944 7816.7174.0 93601-2946	Pg 21 HC 7816.7287.0 93601-3009 7816.7288.0 93601-3011												
		Crimp Contacts	Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts	Screw Terminal	Screw Terminal	Pg 29 7816.6432.5 93601-2612	Pg 29 7816.6482.5 93601-2734	Pg 29 HC 7816.7175.0 93601-2949 7816.7176.0 93601-2949	Pg 29 HC 7816.7289.0 93601-3014 7816.7290.0 93601-3014												
24B		Male 7164.4124.0 93601-0112 7164.4024.0 93601-0111	Male 7108.4158.0 93601-0085 7108.4058.0 93601-0082	Male 7324.6107.0 93601-0307 7324.6007.0 93601-0297	Male 7324.5955.0 93601-0293 7324.5855.0 93601-0289	Male 7324.5965.0 93601-0295 7324.5865.0 93601-0291	Male 7346.6194.0 93601-0329 7346.6094.0 93601-0327			Male 7312.6143.0 93601-0247 7312.6143.0 93601-0245	Pg 21 7824.6510.0 93601-3734 7824.6510.0 93601-3787	Pg 21 7824.6509.0 93601-3731 7824.6614.0 93601-3790	Pg 21 7824.6307.0 93601-3488 7824.6308.0 93601-3497	Pg 21 7824.6317.0 93601-3494 7824.6318.0 93601-3497	7824.6407.0 93601-3532	Pg 21 7824.6534.0 93601-3742 7824.6534.0 93601-3754 7824.6441.5 93601-3596	1 Lever 7824.6821.0 93601-3849									
		64 +PE	108 +PE	24 +PE	24 +PE	46 +PE	4+8 +PE	500 V	Pg 21 HC 7824.6433.5 93601-3567	Pg 21 HC 7824.6483.5 93601-3689	Pg 21 HC 7824.7182.0 93601-3915 7824.7183.0 93601-3917	Pg 21 HC 7824.7296.0 93601-3975 7824.7297.0 93601-3977	Pg 21 HC 7824.7287.0 93601-3975 7824.7288.0 93601-3977													
		Crimp Contacts	Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts	Screw Terminal	Pg 29 7824.6434.5 93601-3573	Pg 29 7824.6484.5 93601-3695	Pg 29 HC 7824.7184.0 93601-3920 7824.7185.0 93601-3922	Pg 29 HC 7824.7298.0 93601-3981 7824.7299.0 93601-3983													
32B		Male 2 x 7140.4118.0 93601-0115 + 93601-0116 2 x 7140.4018.0 93601-0103	Male 7172.4152.0 + 7172.4153.0 93601-0115 + 93601-0116 7172.4052.0 + 7172.4053.0 93601-0113 + 93601-0114	Male 7316.6105.0 + 7316.6106.0 93601-0273 + 93601-0277 7316.6005.0 + 7316.6006.0 93601-0263 + 93601-0267	Male 7316.5953.0 + 7316.5954.0 93601-0259 + 93601-0260 7316.5853.0 + 7316.5854.0 93601-0255 + 93601-0256	Male 7316.5963.0 + 7316.5964.0 93601-0261 + 93601-0262 7316.5863.0 + 7316.5864.0 93601-0257 + 93601-0258	Male 7332.6192.0 + 7332.6193.0 93601-0321 + 93601-0322 7332.6092.0 + 7332.6093.0 93601-0318 + 93601-0319	Male 7306.6141.0 + 7306.6142.0 93601-0219 + 93601-0220 7306.6041.0 + 7306.6042.0 93601-0211 + 93601-0212			Pg 21 7832.7134.5 93601-4479	Pg 21 7832.7136.5 93601-4487	Pg 29 7832.6309.0 93601-4317 7832.6310.0 93601-4318	Pg 29 7832.6335.0 93601-4327 7832.6336.0 93601-4328	7832.6409.0 93601-4365	Pg 36 7832.6535.5 93601-4405	1 Lever 7832.6822.0 93601-4473									
		80 +PE	144 +PE	32 +PE	32 +PE	64 +PE	12 +PE				Pg 29 7832.6512.5 93601-4377	Pg 29 7832.6511.5 93601-4373	Pg 29 x2 7832.6310.0 93601-4318 7832.6332.0 93601-4330	Pg 29 x2 7832.6331.0 93601-4328 7832.6332.0 93601-4329 7832.6333.0 93601-4331												
		Crimp Contacts	Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts	Screw Terminal	Pg 36 7832.6512.5 93601-4377	Pg 36 7832.6511.5 93601-4373	Pg 42 7832.6332.0 93601-4330 7832.6333.0 93601-4331	Pg 42 7832.6333.0 93601-4331 7832.6334.0 93601-4332													
48B		Male 2 x 7164.4124.0 93601-0112 2 x 7164.4024.0 93601-0111	Male 7108.4158.0 + 7108.4159.0 93601-0085 + 93601-0086 7108.4058.0 + 7108.4059.0 93601-0082 + 93601-0083	Male 7324.6107.0 + 7324.6108.0 93601-0307 + 93601-0311 7324.6007.0 + 7324.6008.0 93601-0297 + 93601-0301	Male 7324.5955.0 + 7324.5956.0 93601-0289 + 93601-0294 7324.5855.0 + 7324.5856.0 93601-0289 + 93601-0290	Male 7324.5965.0 + 7324.5966.0 93601-0295 + 93601-0296 7324.5865.0 + 7324.5866.0 93601-0291 + 93601-0291	Male 7346.6194.0 + 7346.6195.0 93601-0329 + 93601-0330 7346.6094.0 + 7346.6095.0 93601-0327 + 93601-0328				Pg 29 7848.6516.5 93601-4547	Pg 29 7848.6513.5 93601-4535			7848.7440.0 93601-4590	Pg 36 7848.6535.5 93601-4405	2 Pegs 7832.6817.0 93601-4471									
		128 +PE	216 +PE	48 +PE	48 +PE	92 +PE					Pg 36 7848.6517.5 93601-4551	Pg 36 7848.6514.5 93601-4539	Pg 29 x2 7848.7530.0 93601-4592	Pg 29 x2 7848.6342.0 93601-4525												
		Crimp Contacts	Crimp Contacts	Screw Terminal	Crimp Contacts	Spring Terminals	Push-in Terminals	Crimp Contacts			Pg 42 7848.6518.5 93601-4555	Pg 42 7848.6515.5 93601-4543	Pg 36 x2 7848.7531.0 93601-4594	Pg 36 x2 7848.6321.0 93601-4523												



Type	«Size»	Housing space for inserts with screw fixing centre distance X-Y (mm)
3A	«21 x 21»	21 x 21
10A	«49 x 16»	49,5 x 16
16A	«66 x 16»	66 x 16
32A	«66 x 40»	66 x 16 (2 inserts)
6B	«44 x 27»	44 x 27
10B	«57 x 27»	57 x 27
16B	«77 x 27»	77,5 x 27
24B	«104 x 27»	104 x 27
32B	«77 x 62»	77,5 x 27 (2 inserts)
48B	«104 x 62»	104 x 27 (2 inserts)
QD	«32 x 13»	32,2 x 13,4



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Abbreviations

PE = Ground

HC = High Construction

With COVER

Thread x2 = Double entry

													
Wire		10 Amps Crimp Contacts				16 Amps Crimp Contacts				40 Amps Crimp Contacts			
mm ²	AWG	Female		Male		Female		Male		Female		Male	
		Silver plated	Gold plated	Silver plated	Gold plated	Silver plated	Gold plated	Silver plated	Gold plated	Silver plated	Gold plated	Silver plated	Gold plated
0.14-0.37	26-22	7100.4201.0	7100.4201.1	7100.4211.0	7100.4211.1	7300.6240.0	7300.6240.1	7300.6237.0	7300.6237.1				
		93601-0039	93601-0040	93601-0051	93601-0052	93601-0171	93601-0172	93601-0165	93601-0166				
0.5	20	7100.4202.0	7100.4202.1	7100.4212.0	7100.4212.1	7300.6241.0	7300.6241.1	7300.6246.0	7300.6246.1				
		93601-0041	93601-0042	93601-0053	93601-0054	93601-0173	93601-0174	93601-0183	93601-0184				
0.75	18	7100.4203.0	7100.4203.1	7100.4213.0	7100.4213.1	7300.6239.0	7300.6239.1	7300.6236.0	7300.6236.1				
		93601-0043	93601-0044	93601-0055	93601-0056	93601-0169	93601-0170	93601-0163	93601-0164				
1.0	17	7100.4204.0	7100.4204.1	7100.4214.0	7100.4214.1	7300.6242.0	7300.6242.1	7300.6247.0	7300.6247.1				
		93601-0045	93601-0046	93601-0057	93601-0058	93601-0175	93601-0176	93601-0185	93601-0186				
1.5	16	7100.4205.0	7100.4205.1	7100.4215.0	7100.4215.1	7300.6243.0	7300.6243.1	7300.6248.0	7300.6248.1	7600.5700.0	7600.5700.1	7600.5710.0	7600.5710.1
		93601-0047	93601-0048	93601-0059	93601-0060	93601-0177	93601-0178	93601-0187	93601-0188	93601-0406	93601-0407	93601-0416	93601-0417
2.5	14	7100.4206.0	7100.4206.1	7100.4216.0	7100.4216.1	7300.6244.0	7300.6244.1	7300.6249.0	7300.6249.1	7600.5701.0	7600.5701.1	7600.5711.0	7600.5711.1
		93601-0049	93601-0050	93601-0061	93601-0062	93601-0179	93601-0180	93601-0189	93601-0190	93601-0408	93601-0409	93601-0418	93601-0419
4.0	12					7300.6245.0	7300.6245.1	7300.6250.0	7300.6250.1	7600.5702.0	7600.5702.1	7600.5712.0	7600.5712.1
						93601-0181	93601-0182	93601-0191	93601-0192	93601-0410	93601-0411	93601-0420	93601-0421
6.0	10									7600.5703.0	7600.5703.1	7600.5713.0	7600.5713.1
										93601-0412	93601-0413	93601-0422	93601-0423

 2000 pcs REEL 400 pcs REEL			 100 pcs BAG					
Wire			10 Amps STAMPED Crimp Contacts for insert S-D, S-DD, S-Q, S-QD series					
mm²	AWG	Packing / Reel	Female			Male		
			Silver plated	Tin plated	Gold plated	Silver plated	Tin plated	Gold plated
0.14-1.0	26-17	100 pcs	7100.4031.0	7100.4031.2	7100.4031.1	7100.4071.0	7100.4071.2	7100.4071.1
			93601-0003	93601-0005	93601-0004	93601-0021	93601-0023	93601-0022
0.14-1.0	26-17	400 pcs	7100.4032.0	7100.4032.2	7100.4032.1	7100.4072.0	7100.4072.2	7100.4072.1
			93601-0006	93601-0008	93601-0007	93601-0024	93601-0026	93601-0025
0.14-1.0	26-17	2000 pcs	7100.4033.0	7100.4033.2	7100.4033.1	7100.4073.0	7100.4073.2	7100.4073.1
			93601-0009	93601-0011	93601-0010	93601-0027	93601-0029	93601-0028
0.75-2.5	18-14	100 pcs	7100.4037.0	7100.4037.2	7100.4037.1	7100.4077.0	7100.4077.2	7100.4077.1
			93601-0012	93601-0014	93601-0013	93601-0030	93601-0032	93601-0031
0.75-2.5	18-14	400 pcs	7100.4038.0	7100.4038.2	7100.4038.1	7100.4078.0	7100.4078.2	7100.4078.1
			93601-0015	93601-0017	93601-0016	93601-0033	93601-0035	93601-0034
0.75-2.5	18-14	2000 pcs	7100.4039.0	7100.4039.2	7100.4039.1	7100.4079.0	7100.4079.2	7100.4079.1
			93601-0018	93601-0020	93601-0019	93601-0036	93601-0038	93601-0037

				
Crimp Contact Tools				
Crimping tool	Crimping tool	Removal tool 10A contacts	Removal tool 16A contacts	Insertion tool 10A contacts for wire Ø 0.14-1.5 mm ²
8500.7925.0	8500.6251.0	8500.7940.0	8500.7945.0	8500.7948.0
93605-0073	93605-0065	93605-0079	93605-0083	93605-0084

	
DIN rail Mounting Kits	
for size 6B insertsB	7006.7009.0
	93605-0038
for size 10B inserts	7010.7009.0
	93605-0040
for size 16B inserts	7016.7009.0
	93605-0042
for size 24B inserts	7024.7009.0
	93605-0044
Inserts removal tool	8500.7948.0
	93605-0084

	
IP66 Cable Glands for RIBBON CABLE	
Size	Ribbon Cable Dim. a x b (mm)
10B	3.8-5.1 x 18-22
	7000.7360.0
10B	3.8-5.1 x 27-32
	93600-0224
16B	3.8-5.1 x 42-46
	7000.7361.0
16B	3.8-5.1 x 48-53
	93600-0225
24B	3.8-5.1 x 62-66
	7000.7370.0
24B	4.5-5.7 x 72-76
	93600-0226
	7000.7371.0
	93600-0227
	7000.7380.0
	93600-0228
	7000.7381.0
	93600-0229

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IP68 Cable Glands with gasket						IP68 Cable Glands w Nut & Gasket						IP68 Cable Glands - 5 bar			
Type	Cab. Ø mm²	Thread	Grey	Light Grey	Black	Type	Cab. Ø mm²	Thread	Grey	Light Grey	Black	Type	Cab. Ø mm²	Thread	
Plastic	3 - 6.5	Pg7	7000.7829.0 93600-0385	7000.7829.2 93600-0387	7000.7829.1 93600-0386	Plastic	3 - 6.5	Pg7	7000.7829.5 93600-0388	7000.7829.7 93600-0390	7000.7829.6 93600-0389	Metal	4 - 10	Pg11	7000.6825.0 93600-0012
	4 - 8	Pg9	7000.7830.0 93600-0391	7000.7830.2 93600-0393	7000.7830.1 93600-0392		4 - 8	Pg9	7000.7830.5 93600-0394	7000.7830.7 93600-0396	7000.7830.6 93600-0395		5 - 12	Pg13.5	7000.6826.0 93600-0014
	5 - 10	Pg11	7000.7831.0 93600-0397	7000.7831.2 93600-0399	7000.7831.1 93600-0398		5 - 10	Pg11	7000.7831.5 93600-0400	7000.7831.7 93600-0402	7000.7831.6 93600-0401		8 - 14	Pg16	7000.6827.0 93600-0016
	6 - 11	Pg13.5	7000.7832.0 93600-0403	7000.7832.2 93600-0405	7000.7832.1 93600-0404		6 - 11	Pg13.5	7000.7832.5 93600-0406	7000.7832.7 93600-0408	7000.7832.6 93600-0407		11 - 18	Pg21	7000.6828.0 93600-0018
	9 - 13	Pg16	7000.7833.0 93600-0409	7000.7833.2 93600-0411	7000.7833.1 93600-0410		9 - 13	Pg16	7000.7833.5 93600-0412	7000.7833.7 93600-0414	7000.7833.6 93600-0413		16 - 25	Pg29	7000.6829.0 93600-0020
	13 - 18	Pg21	7000.7834.0 93600-0415	7000.7834.2 93600-0417	7000.7834.1 93600-0416		13 - 18	Pg21	7000.7834.5 93600-0418	7000.7834.7 93600-0420	7000.7834.6 93600-0419		19 - 36	Pg36	7000.6830.0 93600-0022
	17.5 - 25	Pg29	7000.7835.0 93600-0421	7000.7835.2 93600-0423	7000.7835.1 93600-0422		17.5 - 25	Pg29	7000.7835.5 93600-0424	7000.7835.7 93600-0426	7000.7835.6 93600-0425		30 - 38	Pg42	7000.6897.0 93600-0065
	22 - 32	Pg36	7000.7836.0 93600-0427	7000.7836.2 93600-0429	7000.7836.1 93600-0428		22 - 32	Pg36	7000.7836.5 93600-0430	7000.7836.7 93600-0432	7000.7836.6 93600-0431		4 - 10	M16	7000.6896.0 93600-0063
	32 - 38	Pg42	7000.7837.0 93600-0433	7000.7837.2 93600-0435	7000.7837.1 93600-0434		32 - 38	Pg42	7000.7837.5 93600-0436	7000.7837.7 93600-0438	7000.7837.6 93600-0437		8 - 14	M20	7000.6831.0 93600-0024
	37 - 44	Pg48	7000.7838.0 93600-0439	7000.7838.2 93600-0441	7000.7838.1 93600-0440		37 - 44	Pg48	7000.7838.5 93600-0442	7000.7838.7 93600-0444	7000.7838.6 93600-0443		11 - 18	M25	7000.6832.0 93600-0026
	3 - 6.5	M12	7000.7821.0 93600-0337	7000.7821.2 93600-0339	7000.7821.1 93600-0338		3 - 6.5	M12	7000.7821.5 93600-0340	7000.7821.7 93600-0342	7000.7821.6 93600-0341		14 - 21	M32	7000.6833.0 93600-0028
	4 - 8	M16	7000.7822.0 93600-0343	7000.7822.2 93600-0345	7000.7822.1 93600-0344		4 - 8	M16	7000.7822.5 93600-0346	7000.7822.7 93600-0348	7000.7822.6 93600-0347		19 - 28	M40	7000.6834.0 93600-0030
	7 - 12	M20	7000.7823.0 93600-0349	7000.7823.2 93600-0351	7000.7823.1 93600-0350		7 - 12	M20	7000.7823.5 93600-0352	7000.7823.7 93600-0354	7000.7823.6 93600-0353		24 - 38	M50	7000.6835.0 93600-0032
	11 - 18	M25	7000.7824.0 93600-0355	7000.7824.2 93600-0357	7000.7824.1 93600-0356		11 - 18	M25	7000.7824.5 93600-0358	7000.7824.7 93600-0360	7000.7824.6 93600-0359				
	12 - 21	M32	7000.7825.0 93600-0361	7000.7825.2 93600-0363	7000.7825.1 93600-0362		12 - 21	M32	7000.7825.5 93600-0364	7000.7825.7 93600-0366	7000.7825.6 93600-0365				
	22 - 32	M40	7000.7826.0 93600-0367	7000.7826.2 93600-0369	7000.7826.1 93600-0368		22 - 32	M40	7000.7826.5 93600-0370	7000.7826.7 93600-0372	7000.7826.6 93600-0371				
	30 - 38	M50	7000.7827.0 93600-0373	7000.7827.2 93600-0375	7000.7827.1 93600-0374		30 - 38	M50	7000.7827.5 93600-0376	7000.7827.7 93600-0378	7000.7827.6 93600-0377				
	35 - 44	M63	7000.7828.0 93600-0379	7000.7828.2 93600-0381	7000.7828.1 93600-0380		35 - 44	M63	7000.7828.5 93600-0382	7000.7828.7 93600-0384	7000.7828.6 93600-0383				

			
IP66 Cable Glands			
Type	Cab. Ø mm²	Thread	
Plastic	7 - 12	Pg11	7000.6837.0 93600-0035
	7 - 12	Pg11	7000.6841.0 93600-0039
Metal	7 - 12	Pg13.5	7000.6842.0 93600-0040
	7 - 14.5	Pg16	7000.6843.0 93600-0041
	9.5 - 18.5	Pg21	7000.6844.0 93600-0042
	17.5 - 26.5	Pg29	7000.6845.0 93600-0043
	23.5 - 32.5	Pg36	7000.6846.0 93600-0044
	29.5 - 38.5	Pg42	7000.6847.0 93600-0045
	3.5 - 12.5	M20	7000.6839.0 93600-0037
Metal	3.5 - 12.5	M20	7000.6848.0 93600-0046
	7 - 12	M25	7000.6849.0 93600-0047
	15.5 - 24.5	M32	7000.6850.0 93600-0048
	22.5 - 31.5	M40	7000.6851.0 93600-0049
	29.5 - 38.5	M50	7000.6852.0 93600-0050

	
Plugs w/Gasket	
Thread	
Pg7	7000.7783.0 93600-0318
Pg9	7000.7784.0 93600-0319
Pg11	7000.6980.0 93600-0116
Pg13.5	7000.6981.0 93600-0117
Pg16	7000.6982.0 93600-0118
Pg21	7000.6983.0 93600-0119
Pg29	7000.6984.0 93600-0120
Pg36	7000.6985.0 93600-0121
Pg42	7000.6986.0 93600-0122
Pg48	7000.7786.0 93600-0321
M12	7000.7780.0 93600-0316
M16	7000.7781.0 93600-0317
M20	7000.6975.0 93600-0111
M25	7000.6976.0 93600-0112
M32	7000.6977.0 93600-0113
M40	7000.6978.0 93600-0114
M50	7000.6979.0 93600-0115
M63	7000.7785.0 93600-0320

	
Metal nuts	
Thread	
Pg7	7000.6965.0 93600-0106
Pg9	7000.6966.0 93600-0107
Pg11	7000.6957.0 93600-0098
Pg13.5	7000.6958.0 93600-0099
Pg16	7000.6959.0 93600-0100
Pg21	7000.6960.0 93600-0101
Pg29	7000.6961.0 93600-0102
Pg36	7000.6962.0 93600-0103
Pg42	7000.6963.0 93600-0104
Pg48	7000.6964.0 93600-0105
M12	7000.6950.0 93600-0091
M16	7000.6951.0 93600-0092
M20	7000.6952.0 93600-0093
M25	7000.6953.0 93600-0094
M32	7000.6954.0 93600-0095
M40	7000.6955.0 93600-0096
M50	7000.6956.0 93600-0097
M63	7000.6967.0 93600-0108

		
Pg to NPT Adapters		
Thread	NPT Thread	
Pg11	3/8"	7000.6928.0 93600-0073
Pg11	1/2"	7000.6929.0 93600-0074
Pg13.5	1/2"	7000.6930.0 93600-0075
Pg16	1/2"	7000.6931.0 93600-0076
Pg21	1/2"	7000.6932.0 93600-0077
Pg21	3/4"	7000.6933.0 93600-0078
Pg29	1"	7000.6934.0 93600-0079
Pg29	1 1/4"	7000.6935.0 93600-0080
Pg36	1 1/4"	7000.6936.0 93600-0081
Pg42	1 1/2"	7000.6937.0 93600-0082
M20	1/2"	7000.6942.0 93600-0083
M25	1/2"	7000.6943.0 93600-0084
M25	3/4"	7000.6944.0 93600-0085
M32	3/4"	7000.6945.0 93600-0086
M32	1"	7000.6946.0 93600-0087
M32	1 1/4"	7000.6947.0 93600-0088
M40	1 1/4"	7000.6948.0 93600-0089
M50	1 1/4"	7000.6949.0 93600-0090



8000 Series

8000	S1	S2	S3	S4	S5	S6	S7	S3-HC
Inner (mm)	91 x 91 x 53	128 x 103 x 55	154 x 129 x 58	178 x 155 x 74	239 x 202 x 85	294 x 244 x 114	392 x 298 x 144	154 x 129 x 130,8
Outer (mm)	101 x 101 x 58	138,5 x 113,5 x 61,5	165,5 x 140,5 x 63,5	189 x 167 x 80	252 x 215 x 91	307 x 257 x 120,5	406,5 x 312,5 x 151	165,5 x 140,5 x 136,8
STD/RAL9006	8000.6261.0	8000.6262.0	8000.6263.0	8000.6264.0	8000.6265.0	8000.6266.0	8000.6267.0	8000.6268.0
	93604-0012	93604-0017	93604-0022	93604-0027	93604-0032	93604-0037	93604-0042	93604-0047
STD/RAL7035	8000.6261.2	8000.6262.2	8000.6263.2	8000.6264.2	8000.6265.2	8000.6266.2	8000.6267.2	8000.6268.2
	93604-0014	93604-0019	93604-0024	93604-0029	93604-0034	93604-0039	93604-0044	93604-0049
STD/RAL7037	8000.6261.3	8000.6262.3	8000.6263.3	8000.6264.3	8000.6265.3	8000.6266.3	8000.6267.3	8000.6268.3
	93604-0015	93604-0020	93604-0025	93604-0030	93604-0035	93604-0040	93604-0045	93604-0050
Sanblasted	8000.6281.0	8000.6282.0	8000.6283.0	8000.6284.0	8000.6285.0	8000.6286.0	8000.6287.0	8000.6288.0
	93604-0058	93604-0059	93604-0060	93604-0062	93604-0063	93604-0064	93604-0065	93604-0066
ATEX/RAL7037	8000.6291.0	8000.6292.0	8000.6293.0	8000.6294.0	8000.6295.0	8000.6296.0	8000.6297.0	8000.6298.0
	93604-0067	93604-0068	93604-0069	93604-0070	93604-0071	93604-0072	93604-0073	93604-0074
HE/RAL9005	8000.6261.1	8000.6262.1	8000.6263.1	8000.6264.1	8000.6265.1	8000.6266.1	8000.6267.1	8000.6268.1
	93604-0013	93604-0018	93604-0023	93604-0028	93604-0033	93604-0038	93604-0043	93604-0048



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8100 Series

8100	H x W x D (mm)	RAL7001	RAL7035	Not painted	HE/RAL9005
Model					
05.05.03	50 x 45 x 30	8100.8005.0	8100.8105.0	8100.8205.0	8100.8305.1
		93604-0083	93604-0153	93604-0189	93604-0246
06.06.03	58 x 64 x 36	8100.8006.0	8100.8106.0	8100.8206.0	8100.8306.1
		93604-0085	93604-0154	93604-0190	93604-0248
10.06.03	98 x 64 x 35	8100.8007.0	8100.8107.0	8100.8207.0	8100.8307.1
		93604-0087	93604-0155	93604-0191	93604-0250
15.06.03	150 x 64 x 36	8100.8008.0	8100.8108.0	8100.8208.0	8100.8308.1
		93604-0089	93604-0156	93604-0192	93604-0252
08.08.06	75 x 80 x 57	8100.8009.0	8100.8109.0	8100.8209.0	8100.8309.1
		93604-0091	93604-0157	93604-0193	93604-0254
13.08.06	125 x 80 x 57	8100.8010.0	8100.8110.0	8100.8210.0	8100.8310.1
		93604-0093	93604-0158	93604-0194	93604-0256
18.08.06	175 x 80 x 57	8100.8011.0	8100.8111.0	8100.8211.0	8100.8311.1
		93604-0095	93604-0159	93604-0195	93604-0258
16.10.08	160 x 100 x 81	8100.8012.0	8100.8112.0	8100.8212.0	8100.8312.1
		93604-0097	93604-0160	93604-0196	93604-0260
15.10.08	150 x 100 x 80	8100.8013.0	8100.8113.0	8100.8213.0	8100.8313.1
		93604-0099	93604-0161	93604-0197	93604-0262
18.08.08	175 x 80 x 80	8100.8014.0	8100.8114.0	8100.8214.0	8100.8314.1
		93604-0101	93604-0162	93604-0198	93604-0264
10.08.08	100 x 100 x 80	8100.8015.0	8100.8115.0	8100.8215.0	8100.8315.1
		93604-0103	93604-0163	93604-0199	93604-0266
12.12.08	122 x 120 x 80	8100.8016.0	8100.8116.0	8100.8216.0	8100.8316.1
		93604-0105	93604-0164	93604-0200	93604-0268
20.10.08	200 x 100 x 81	8100.8017.0	8100.8117.0	8100.8217.0	8100.8317.1
		93604-0107	93604-0165	93604-0201	93604-0270
22.12.09	220 x 120 x 90	8100.8018.0	8100.8118.0	8100.8218.0	8100.8318.1
		93604-0109	93604-0166	93604-0202	93604-0272
16.16.09	160 x 160 x 90	8100.8019.0	8100.8119.0	8100.8219.0	8100.8319.1
		93604-0111	93604-0167	93604-0204	93604-0274
24.16.10	240 x 160 x 100	8100.8021.0	8100.8121.0	8100.8221.0	8100.8321.1
		93604-0115	93604-0169	93604-0206	93604-0278
25.08.08	250 x 80 x 80	8100.8022.0	8100.8122.0	8100.8222.0	8100.8322.1
		93604-0117	93604-0170	93604-0208	93604-0280
20.23.11	200 x 230 x 110	8100.8023.0	8100.8123.0	8100.8223.0	8100.8323.1
		93604-0117	93604-0170	93604-0208	93604-0280
28.23.11	280 x 230 x 110	8100.8024.0	8100.8124.0	8100.8224.0	8100.8324.1
		93604-0121	93604-0172	93604-0212	93604-0284
36.16.09	360 x 160 x 90	8100.8025.0	8100.8125.0	8100.8225.0	8100.8325.1
		93604-0123	93604-0173	93604-0214	93604-0286
36.12.08	360 x 120 x 80	8100.8026.0	8100.8126.0	8100.8226.0	8100.8326.1
		93604-0125	93604-0174	93604-0216	93604-0288
33.23.12	330 x 230 x 120	8100.8027.0	8100.8127.0	8100.8227.0	8100.8327.1
		93604-0127	93604-0175	93604-0218	93604-0290
33.23.18	330 x 230 x 181	8100.8028.0	8100.8128.0	8100.8228.0	8100.8328.1
		93604-0129	93604-0176	93604-0220	93604-0292
20.23.18	200 x 230 x 180	8100.8034.0	8100.8134.0	8100.8234.0	8100.8334.1
		93604-0141	93604-0182	93604-0232	93604-0304
50.36.20	496 x 365 x 200	8100.8040.0	8100.8140.0	8100.8240.0	8100.8340.1
		93604-0146	93604-0184	93604-0236	93604-0308

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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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