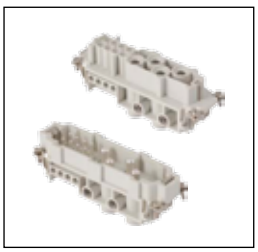
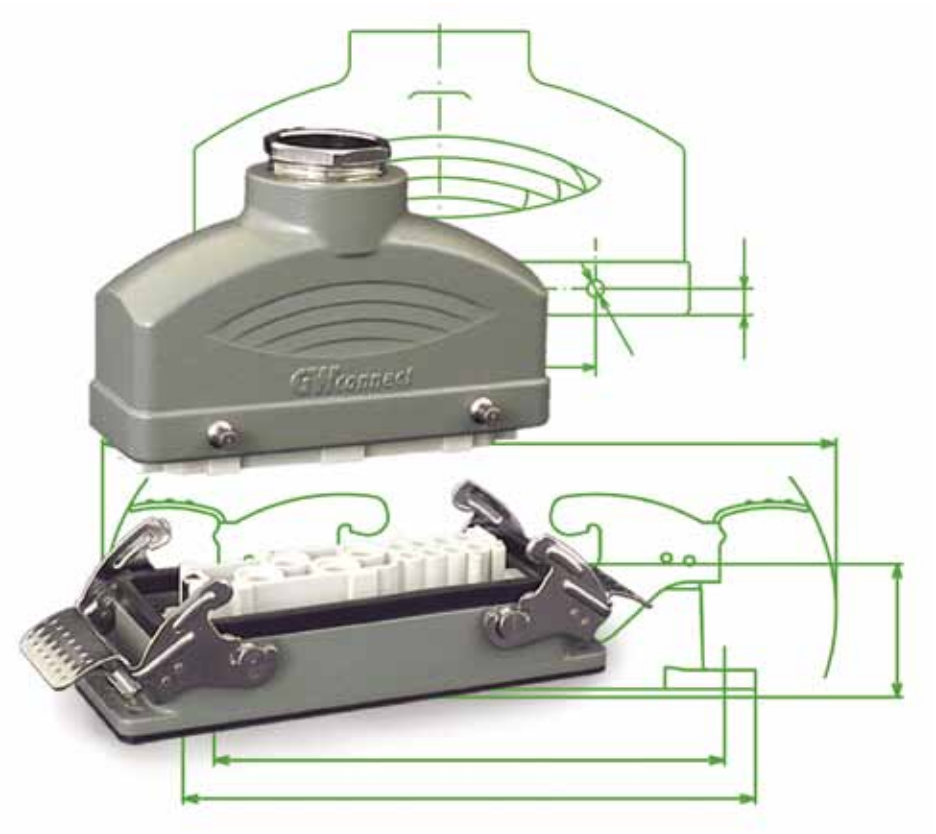
HEAVY DUTY CONNECTORS ›
FOR INDUSTRIAL APPLICATIONS

FAST CHECK









GWconnect®

molex®

molex®



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.

GWconnect®

Heavy Duty Connectors

Ask for our full range –
more than 6000 items available!

molex®

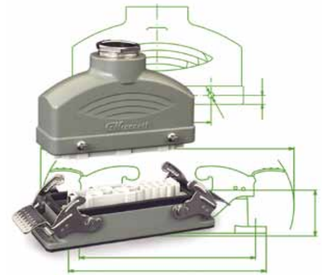
3A

INSERTS

	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
Male	7203.6101.0 / 93601-0125	7204.6102.0 / 93601-0133	7605.5901.0 / 93601-0436	7107.4101.0 / 93601-0079	7108.4102.0 / 93601-0084
Female	7203.6001.0 / 93601-0121	7204.6002.0 / 93601-0129	7605.5801.0 / 93601-0435	7107.4001.0 / 93601-0077	7108.4002.0 / 93601-0081
	3 +PE	4 +PE	5 +PE	7 +PE	8
	Screw Terminal	Screw Terminal	Crimp Contacts	Crimp Contacts	Crimp Contacts

SINGLE LEVER HOODS & HOUSINGS

	TOP Entry	SIDE Entry	Coupler	Bulkhead Mount	Bulkhead Mount ANGLE	SURFACE Mount	COVER Male Insert	COVER Female Insert
Metal	7803.6228.0 / 93601-0682	7803.6230.0 / 93601-0687	7803.6232.0 / 93601-0692	7803.6202.0 / 93601-0616	7803.6204.0 / 93601-0622	7803.6226.0 / 93601-0676	7803.6804.0 / 93601-0710	7803.6802.0 / 93601-0702
Plastic	7803.6227.0 / 93601-0680	7803.6229.0 / 93601-0685	7803.6231.0 / 93601-0690	7803.6201.0 / 93601-0614	7803.6203.0 / 93601-0620	7803.6225.0 / 93601-0674	7803.6803.0 / 93601-0708	7803.6801.0 / 93601-0696
	M 20	M 20	M 20			M 20		





32 x 13

INSERTS

	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
Male	7608.5907.0 / 93601-0446	7617.5911.0 / 93601-0450	7606.5915.0 / 93601-0438
Female	7608.5807.0 / 93601-0445	7617.5811.0 / 93601-0449	7606.5815.0 / 93601-0437
	8 +PE	17 +PE	4+2 +PE
	Crimp Contacts	Crimp Contacts	Crimp Contacts

SINGLE LEVER HOODS & HOUSINGS

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
8-14	7908.6646.1 / 93601-4684	8-14	7908.6640.1 / 93601-4682	8-14	7908.6667.1 / 93601-4688	8-14	7908.6663.1 / 93601-4686	7808.6660.1 / 93601-1041	7808.6669.1 / 93601-1051	7808.6666.1 / 93601-1048	7808.6665.1 / 93601-1047
11-18	7908.6648.1 / 93601-4685	11-18	7908.6643.1 / 93601-4683	11-18	7908.6668.1 / 93601-4689	11-18	7908.6664.1 / 93601-4687				

These enclosures include the relative cable glands

10A / 16A / 32A

INSERTS

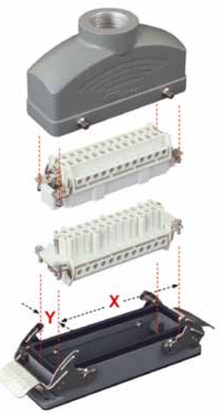
	S-A Series 250 Volt 16 Amps		S-D Series 250 Volt 10 Amps	
10A				
Male	7210.4411.0 / 93601-0139	7210.4461.0 / 93601-0142	7115.4106.0 / 93601-0092	
Female	7210.4401.0 / 93601-0137	7210.4451.0 / 93601-0141	7115.4006.0 / 93601-0091	
	10 +PE		15 +PE	
	Screw Terminal	Crimp Contacts	Crimp Contacts	
16A				
Male	7216.4412.0 / 93601-0147	7216.4462.0 / 93601-0153	7125.4112.0 / 93601-0101	
Female	7216.4402.0 / 93601-0143	7216.4452.0 / 93601-0151	7125.4012.0 / 93601-0099	
	16 +PE		25 +PE	
	Screw Terminal	Crimp Contacts	Crimp Contacts	
32A				
Male	7216.4412.0 + .4413.0 / 93601-0147 + 93601-0149	7216.4462.0 + .4463.0 / 93601-0153+ 93601-0154	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	2 x 7125.4012.0 / 2 x 93601-0099	
	Screw Terminal	Crimp Contacts	Crimp Contacts	

SINGLE LEVER HOODS & HOUSINGS

TOP Entry		SIDE Entry		SURFACE Mounting		SURF. Mounting with COVER		BULKHEAD Mounting		COVER		Cover + LEVER	
M 20	7810.4550.0 / 93601-1167	M 20	7810.4571.0 / 93601-1206	M 20	7810.4501.0 / 93601-1126	M 20	7810.4511.0 / 93601-1146			7810.4591.0	93601-1239	7810.4594.0	93601-1242
M 25	7810.4551.0 / 93601-1170	M 25		M 25	7810.4503.0 / 93601-1131	M 25	7810.4513.0 / 93601-1150						
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		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	with COVER	7810.4542.0 / 93601-1165				
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
M 25	7816.4556.0 / 93601-2165	M 25		M 25	7816.4523.0 / 93601-2126	M 25	7816.4533.0 / 93601-2145						
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		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	with COVER	7816.4544.0 / 93601-2160				

DOUBLE LEVER HOODS & HOUSINGS

TOP Entry		SIDE Entry		SURFACE Mounting		BULKHEAD Mounting		REVERSED 4 Pegs and COVER		REVERSED Top Entry		REVERSED Side Entry		COVER	
		M 25	7832.4647.0 / 93601-4142	M 25	7832.4600.0 / 93601-4067			M 25	7832.4610.0 / 93601-4092					4 Pegs	7832.4671.0 / 93601-4213
				M 32	7832.4602.0 / 93601-4072			M 32	7832.4612.0 / 93601-4096					4 Pegs	7832.4673.0 For reversed / 93601-4219 For reversed
								M 25 x2	7832.4611.0 / 93601-4094						
M 25 HC	7832.4641.5 / 93601-4121	M 25 HC	7832.4651.5 / 93601-4154	M 25 x2	7832.4601.0 / 93601-4069		7832.4631.0 / 93601-4112	M 32 x2	7832.4613.0 / 93601-4098	M 25 HC	7832.4656.5 / 93601-4177	M 25 HC	7832.4665.5 / 93601-4199	2 Levers	7832.4672.0 / 93601-4216
M 32 HC	7832.4642.5 / 93601-4127	M 32 HC	7832.4652.5 / 93601-4160	M 32 x2	7832.4603.0 / 93601-4074	with COVER	7832.4705.0 / 93601-4227	*	7832.4633.0 / 93601-4115	M 32 HC	7832.4657.5 / 93601-4181	M 32 HC	7832.4666.5 / 93601-4203	2 Levers	7832.4674.0 For reversed / 93601-4221 For reversed



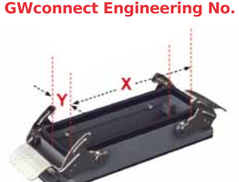




M METRIC

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**

www.molex.com/product/gwconnect.html

Heavy Duty Connectors

Ask for our full range –
more than 6000 items available!

molex

INSERTS

S-D Series — 250 Volt, 10 Amps

Size				
6B	Male	7124.4140.0	24 +PE	Crimp Contacts
		93601-0094		
	Female	7124.4040.0		
		93601-0093		
10B	Male	7142.4146.0	42 +PE	Crimp Contacts
		93601-0106		
	Female	7142.4046.0		
		93601-0105		
16B	Male	7140.4118.0	40 +PE	Crimp Contacts
		93601-0104		
	Female	7140.4018.0		
		93601-0103		
24B	Male	7164.4124.0	64 +PE	Crimp Contacts
		93601-0112		
	Female	7164.4024.0		
		93601-0111		
32B	Male	2 x 7140.4118.0	80 +PE	Crimp Contacts
		2 x 93601-0104		
	Female	2 x 7140.4018.0		
		2 x 93601-0103		
48B	Male	2 x 7164.4124.0	128 +PE	Crimp Contacts
		2 x 93601-0112		
	Female	2 x 7164.4024.0		
		2 x 93601-0111		

S-DD Series — 250 Volt, 10 Amps

Size				
6B	Male	7124.4140.0	24 +PE	Crimp Contacts
		93601-0094		
	Female	7124.4040.0		
		93601-0093		
10B	Male	7142.4146.0	42 +PE	Crimp Contacts
		93601-0106		
	Female	7142.4046.0		
		93601-0105		
16B	Male	7172.4152.0	72 +PE	Crimp Contacts
		93601-0115		
	Female	7172.4052.0		
		93601-0113		
24B	Male	7108.4158.0	108 +PE	Crimp Contacts
		93601-0085		
	Female	7108.4058.0		
		93601-0082		
32B	Male	7172.4152.0 + 7172.4153.0	144 +PE	Crimp Contacts
		93601-0115 + 93601-0116		
	Female	7172.4052.0 + 7172.4053.0		
		93601-0113 + 93601-0114		
48B	Male	7108.4158.0 + 7108.4159.0	216 +PE	Crimp Contacts
		93601-0085 + 93601-0086		
	Female	7108.4058.0 + 7108.4059.0		
		93601-0082 + 93601-0083		

S-E Series — 500 Volt, 16 Amps

Size				
6B	Male	7306.6103.0	6 +PE	Screw Terminal
		93601-0215		
	Female	7306.6003.0		
		93601-0207		
10B	Male	7310.6104.0	10 +PE	Screw Terminal
		93601-0238		
	Female	7310.6004.0		
		93601-0231		
16B	Male	7316.6105.0	16 +PE	Screw Terminal
		93601-0273		
	Female	7316.6005.0		
		93601-0263		
24B	Male	7324.6107.0	24 +PE	Screw Terminal
		93601-0307		
	Female	7324.6007.0		
		93601-0297		
32B	Male	7316.6105.0 + 7316.6106.0	32 +PE	Screw Terminal
		93601-0273 + 93601-0277		
	Female	7316.6005.0 + 7316.6006.0		
		93601-0263 + 93601-0267		
48B	Male	7324.6107.0 + 7324.6108.0	48 +PE	Screw Terminal
		93601-0307 + 93601-0311		
	Female	7324.6007.0 + 7324.6008.0		
		93601-0297 + 93601-0301		

S-E Series — 500 Volt, 16 Amps

Size				
6B	Male	7306.6161.0	24 +PE	Crimp Contacts
		93601-0222		
	Female	7306.6061.0		
		93601-0214		
10B	Male	7310.6162.0	10 +PE	Crimp Contacts
		93601-0243		
	Female	7310.6062.0		
		93601-0236		
16B	Male	7316.6163.0	16 +PE	Crimp Contacts
		93601-0281		
	Female	7316.6063.0		
		93601-0271		
24B	Male	7324.6165.0	24 +PE	Crimp Contacts
		93601-0315		
	Female	7324.6065.0		
		93601-0305		
32B	Male	7316.6163.0 + 7316.6164.0	32 +PE	Crimp Contacts
		93601-0281 + 93601-0282		
	Female	7316.6063.0 + 7316.6064.0		
		93601-0271 + 93601-0272		
48B	Male	7324.6165.0 + 7324.6166.0	48 +PE	Crimp Contacts
		93601-0315 + 93601-0316		
	Female	7324.6065.0 + 7324.6066.0		
		93601-0305 + 93601-0306		

S-ES Series — 500 Volt, 16 Amps

Size				
6B	Male	7306.5951.0	6 +PE	Spring Terminals
		93601-0205		
	Female	7306.5851.0		
		93601-0203		
10B	Male	7310.5952.0	10 +PE	Spring Terminals
		93601-0229		
	Female	7310.5852.0		
		93601-0227		
16B	Male	7316.5953.0	16 +PE	Spring Terminals
		93601-0259		
	Female	7316.5853.0		
		93601-0255		
24B	Male	7324.5955.0	24 +PE	Spring Terminals
		93601-0293		
	Female	7324.5855.0		
		93601-0289		
32B	Male	7316.5953.0 + 7316.5954.0	32 +PE	Spring Terminals
		93601-0259 + 93601-0260		
	Female	7316.5853.0 + 7316.5854.0		
		93601-0255 + 93601-0256		
48B	Male	7324.5955.0 + 7324.5956.0	48 +PE	Spring Terminals
		93601-0293 + 93601-0294		
	Female	7324.5855.0 + 7324.5856.0		
		93601-0289 + 93601-0290		

S-EP Series — 500 Volt, 16 Amps

Size				
6B	Male	7306.5961.0	6 +PE	Push-in Terminals
		93601-0206		
	Female	7306.5861.0		
		93601-0204		
10B	Male	7310.5962.0	10 +PE	Push-in Terminals
		93601-0230		
	Female	7310.5862.0		
		93601-0228		
16B	Male	7316.5963.0	16 +PE	Push-in Terminals
		93601-0261		
	Female	7316.5863.0		
		93601-0257		
24B	Male	7324.5965.0	24 +PE	Push-in Terminals
		93601-0295		
	Female	7324.5865.0		
		93601-0291		
32B	Male	7316.5963.0 + 7316.5964.0	32 +PE	Push-in Terminals
		93601-0261 + 93601-0262		
	Female	7316.5863.0 + 7316.5864.0		
		93601-0257 + 93601-0258		
48B	Male	7324.5965.0 + 7324.5966.0	48 +PE	Push-in Terminals
		93601-0295 + 93601-0296		
	Female	7324.5865.0 + 7324.5866.0		
		93601-0291 + 93601-0291		

S-EE Series — 500 Volt, 16 Amps

Size				
6B	Male	7310.6190.0	10 +PE	Crimp Contacts
		93601-0244		
	Female	7310.6090.0		
		93601-0237		
10B	Male	7318.6191.0	18 +PE	Crimp Contacts
		93601-0284		
	Female	7318.6091.0		
		93601-0283		
16B	Male	7332.6192.0	32 +PE	Crimp Contacts
		93601-0321		
	Female	7332.6092.0		
		93601-0318		
24B	Male	7346.6194.0	46 +PE	Crimp Contacts
		93601-0329		
	Female	7346.6094.0		
		93601-0327		
32B	Male	7332.6192.0 + 7332.6193.0	64 +PE	Crimp Contacts
		93601-0321 + 93601-0322		
	Female	7332.6092.0 + 7332.6093.0		
		93601-0318 + 93601-0319		
48B	Male	7346.6194.0 + 7346.6195.0	92 +PE	Crimp Contacts
		93601-0329 + 93601-0330		
	Female	7346.6094.0 + 7346.6095.0		
		93601-0327 + 93601-0328		

S-HSB Series — 830 Volt, 35 Amps

Size				
6B	Male	7306.6141.0	6 +PE	Screw Terminal
		93601-0219		
	Female	7306.6041.0		
		93601-0211		
32B	Male	7306.6141.0 + .6142.0	12 +PE	Screw Terminal
		93601-0219 + 93601-0220		
	Female	7306.6041.0 + .6042.0		
		93601-0211 + 93601-0212		

S-K Series — 830 Volt, 80 Amps

Size				
6B	Male	7304.6144.0	4 +PE	Screw Terminal
		93601-0198		
	Female	7304.6044.0		
		93601-0197		
16B	Male	7304.6144.0	4 +PE	Screw Terminal
		93601-0198		
	Female	7304.6044.0		
		93601-0197		

S-K Series — 830 / 500 Volt, 80 + 16 Amps

Size				
6B	Male	7306.6145.0	4+2 +PE	Screw Terminal
		93601-0221		
	Female	7306.6045.0		
		93601-0213		
16B	Male	7312.6143.0	4+8 +PE	Screw Terminal
		93601-0247		
	Female	7312.6043.0		
		93601-0245		

SINGLE LEVER HOODS & HOUSINGS

TOP Entry

Size				
6B	M 20	7806.6553.0	M 25	7806.6554.0
		93601-0917		93601-0920
	M 25 HC	7806.6449.5	M 32 HC	7806.6450.5
		93601-0862		93601-0868
10B	M 20	7810.6556.0	M 25	7810.6593.0
		93601-1738		93601-1758
	M 32 HC	7810.6451.5	M 40 HC	7810.6452.5
		93601-1637		93601-1643
16B	M 25	7816.6558.0	M 32	7816.6547.0
		93601-2816		93601-2801
	M 32 HC	7816.6453.5	M 40 HC	7816.6454.5
		93601-2667		93601-2673
24B	M 25	7824.6560.0	M 32	7824.6547.0
		93601-3767		93601-3851
	M 32 HC	7824.6455.5	M 40 HC	7824.6456.5
		93601-3628		93601-3634
32B	M 32	7832.7135.5	M 40	7832.6562.5
		93601-4483		93601-4425
48B	M 32	7848.6566.5	M 40	7848.6567.5
		93601-4571		93601-4575
	M 50	7848.6568.5		
		93601-4579		

SIDE Entry

Size				
6B	M 20	7806.6551.0	M 25	7806.6552.0
		93601-0911		93601-0914
	M 25 HC	7806.6491.5	M 32 HC	7806.6492.5
		93601-0886		93601-0892
10B	M 20	7810.6555.0	M 20	7810.6594.0
		93601-1735		93601-1761
	M 32 HC	7810.6493.5	M 32 x2 HC	7810.7161.0
		93601-1703		93601-1888
	M 40 HC	7810.6494.5	M 40 x2 HC	7810.7163.0
		93601-1709		93601-1893
16B	M 25	7816.6557.0	M 25	7816.6549.0
		93601-2813		93601-2807
	M 32 HC	7816.6495.5	M 32 x2 HC	7816.7170.0
		93601-2761		93601-2936
	M 40 HC	7816.6496.5	M 40 x2 HC	7816.7172.0
		93601-2767		93601-2941
24B	M 25	7824.6559.0	M 25	7824.6548.0
		93601-3764		93601-3854
	M 32 HC	7824.6497.5	M 32 x2 HC	7824.7178.0
		93601-3722		93601-3907
	M 40 HC	7824.6498.5	M 40 x2 HC	7824.7180.0
		93601-3728		93601-3912
32B	M 32	7832.7137.5	M 40	7832.6380.0
		93601-4491		93601-4356
	M 40	7832.6561.5	M 50	7832.6369.0
		93601-4421		93601-4363
48B	M 32	7848.6563.5	M 32 x2	7848.7429.0
		93601-4559		93601-4582
	M 40	7848.6564.5	M 40 x2	7848.7430.0
		93601-4563		93601-4584
	M 50	7848.6565.5	M 50 x2	7848.7431.0
		93601-4567		93601-4586

SURFACE Mount

Size				
6B	M 20	7806.6351.0	M 25	7806.6352.0
		93601-0828		93601-0831
	M 32 HC	7806.7151.0	M 32 x2 HC	7806.7152.0
		93601-0947		93601-0949
	M 40 HC	7806.7153.0	M 40 x2 HC	7806.7154.0
		93601-0952		93601-0954
10B	M 20	7810.6353.0	M 25	7810.6354.0
		93601-1547		93601-1550
	M 32 HC	7810.7160.0	M 32 x2 HC	7810.7161.0
		93601-1886		93601-1888
	M 40 HC	7810.7162.0	M 40 x2 HC	7810.7163.0
		93601-1891		93601-1893
16B	M 25	7816.6355.0	M 25	7816.6356.0
		93601-2549		93601-2552
	M 32 HC	7816.7169.0	M 32 x2 HC	7816.7170.0
		93601-2934		93601-2936
	M 40 HC	7816.7171.0	M 40 x2 HC	7816.7172.0
		93601-2939		93601-2941
24B	M 25	7824.6357.0	M 25	7824.6367.0
		93601-3510		93601-3516
	M 32 HC	7824.6358.0	M 32 x2 HC	7824.7178.0
		93601-3905		93601-3964
	M 40 HC	7824.7179.0	M 40 x2 HC	7824.7180.0
		93601-3907		93601-3910
32B	M 32	7832.7137.5	M 40	7832.6380.0
		93601-4491		93601-4356
	M 40	7832.6561.5	M 50	7832.6369.0
		93601-4421		93601-4363
48B	M 32	7848.6563.5	M 32 x2	7848.7429.0
		93601-4559		93601-4582
	M 40	7848.6564.5	M 40 x2	7848.7430.0
		93601-4563		93601-4584
	M 50	7848.6565.5	M 50 x2	7848.7431.0
		93601-4567		93601-4586

SURF. Mount. w COVER

Size				
6B	M 20	7806.6361.0	M 20 x2	7806.6362.0
		93601-0834		93601-0836
	M 32 HC	7806.7265.0	M 32 x2 HC	7806.7266.0
		93601-0995		93601-0996
	M 40 HC	7806.7267.0	M 40 x2 HC	7806.7268.0
		93601-0998		93601-0998
10B	M 20	7810.6363.0	M 20 x2	7810.6364.0
		93601-1553		93601-1556
	M 32 HC	7810.7274.0	M 32 x2 HC	7810.7275.0
		93601-1951		93601-1953
	M 40 HC	7810.7276.0	M 40 x2 HC	7810.7277.0
		93601-1956		93601-1958
16B	M 25	7816.6365.0	M 25 x2	7816.6366.0
		93601-2555		93601-2558
	M 32 HC	7816.7283.0	M 32 x2 HC	7816.7284.0
		93601-2999		93601-3001
	M 40 HC	7816.7285.0	M 40 x2 HC	7816.7286.0
		93601-3004		93601-3006
24B	M 25	7824.6367.0	M 25 x2	7824.6368.0
		93601-3516		93601-3519
	M 32 HC	7824.7292.0	M 32 x2 HC	7824.7293.0
		93601-3964		93601-3966
	M 40 HC	7824.7294.0	M 40 x2 HC	7824.7295.0
		93601-3970		93601-3972
32B	M 40	7832.6382.0	M 40 x2	7832.6383.0
		93601-4358		93601-4359
	M 50	7832.6369.0	M 50 x2	7832.6370.0
		93601-4348		93601-4349
48B	M 32 x2	7848.7433.0	M 40 x2	7848.7386.0
		93601-4588		93601-4529
	M 50 x2	7848.6371.0		
		93601-4527		

Bulkhead

Size		
6B	7806.6401.0	93601-0842
10B	7810.6403.0	93601-1569
16B	7816.6405.0	93601-2571
24B	7824.6407.0	93601-3932
32B	7832.6409.0	93601-4365
48B	7848.7440.0	93601-4590

Coupler

Size				
6B	M 20	7806.6592.0	M 25	7806.6581.0
		93601-0925		93601-0923
10B	M 25	7810.6582.0	M 32 HC	7810.7008.5
		93601-1751		93601-1825
	M 32 HC	7810.7009.5		
		93601-1831		
16B	M 25	7816.6583.0	M 32 HC	7816.6461.5
		93601-2829		93601-2695
	M 40 HC	7816.6462.5		
		93601-2701		
24B	M 32	7824.6584.0	M 40 HC	7824.6463.5
		93601-3780		93601-3656
	M 40 HC	7824.6464.5		
		93601-3662		
32B	M 40	7832.6585.5	M 50	7832.6586.5
		93601-4453		

Cover

Size				
6B	1 Lever	7806.6818.0	2 Pegs	7806.6813.0
		93601-0930		93601-0927
10B	1 Lever	7810.6819.0	2 Pegs	7810.6814.0
		93601-1802		93601-1800
16B	1 Lever	7816.6820.0	2 Pegs	7816.6815.0
		93601-2892		93601-2890
24B	1 Lever	7824.6821.0	2 Pegs	7824.6816.0
		93601-3849		93601-3847
32B	1 Lever	7832.6822.0	2 Pegs	7832.6817.0
		93601-4473		93601-4471

DOUBLE LEVER HOODS & HOUSINGS

TOP Entry

Size				
10B	M 20	7810.6570.0	M 32 HC	7810.6443.5
		93601-1746		93601-1619
	M 40 HC	7810.6444.5		
		93601-1629		
16B	M 25	7816.6572.0	M 32 HC	7816.6445.5
		93601-2824		93601-2649
	M 40 HC	7816.6446.5		
		93601-2659		
24B	M 25	7824.6574.0	M 32 HC	7824.6447.5
		93601-3775		93601-3857
	M 40 HC	7824.6448.5		
		93601-3620		
32B	M 32 HC	7832.6578.5	M 40 HC	7832.6579.5
		93601-4441		93601-4445
	M 50 HC	7832.6580.5		
		93601-4449		
48B	M 32 HC	7848.6570.5	M 40 HC	7848.6571.5
		93601-4445		93601-4441
	M 50 HC	7848.6572.5		
		93601-4447		

SIDE Entry

Size				
10B	M 20	7810.6569.0	M 32 HC	7810.6485.5
		93601-1741		93601-1685
	M 40 HC	7810.6486.5		
		93601-1695		
16B	M 25	7816.6571.0	M 32 HC	7816.6487.5
		93601-2819		93601-2743
	M 40 HC	7816.6488.5		
		93601-2753		
24B	M 25	7824.6573.0	M25 x2	7824.6589.5
		93601-3770		93601-3862
	M32 HC	7824.6489.5		
		93601-3704		
	M40 HC	7824.6490.5		
		93601-3714		
32B	M 32 HC	7832.6575.5	M40	7832.6384.0
		93601-4429		93601-4361
	M 40 HC	7832.6576.5	M40 x2	7832.6385.0
		93601-4433		93601-4363
	M50 HC	7832.6577.5	M50 x2	7832.6378.0
		93601-4437		93601-4353
48B	M 32 HC	7848.6573.5	M40 HC	7848.6574.5
		93601-4437		93601-4433
	M 50 HC	7848.6575.5		
		93601-4439		

SURFACE Mount

Size				
10B	M 20	7810.6372.0	M 32 x2 HC	7810.7461.0
		93601-1559		93601-1986
	M 40 HC	7810.7462.0		
		93601-1991		
	M 40 x2 HC	7810.7463.0		
		93601-1996		
16B	M 25	7816.6374.0	M 32 x2 HC	7816.7469.0
		93601-2561		93601-3024
	M 32 HC	7816.6375.0	M 40 HC	7816.7470.0
		93601-2566		93601-3029
	M 40 HC	7816.7471.0		
		93601-3034		
	M 40 x2 HC	7816.7472.0		
		93601-3039		
24B	M 32 HC	7824.6376.0	M32 x2 HC	7824.7470.0
		93601-3522		93601-3987
	M 40 HC	7824.6377.0	M40 HC	7824.7479.0
		93601-3527		93601-3992
	M40 x2 HC	7824.7480.0		
		93601-3997		
	M40 x2 HC	7824.7481.0		
		93601-4002		
32B	M 32 HC	7832.6589.5	M40 HC	7832.6590.5
		93601-4457		93601-4461
	M 40 HC	7832.6591.5		
		93601-4465		
48B	M 32 HC	7848.6576.5	M40 HC	7848.6577.5
		93601-4457		93601-4461
	M 40 HC	7848.6578.5		
		93601-4467		

Bulkhead

Size		
10B	7810.6412.0	93601-1575
16B	7816.6413.0	93601-2577
24B	7824.6414.0	93601-3538
32B	7832.6415.0	93601-4369

Cable-to-cable

Size				
10B	M 20	7810.6598.0	M 32 HC	7810.7004.5
		93601-1774		93601-1816
	M 25 HC	7810.7003.5		
		93601-1808		
	M 32 HC	7810.6805.0		
		93601-1794		
16B	M 25 HC	7816.6457.5	M 32 HC	7816.6458.5
		93601-2680		93601-2688
	M 32 HC	7816.6806.0		
		93601-2884		
24B	M 32 HC	7824.6588.0	M 32 HC	7824.6589.5
		93601-3783		93601-3844
	M 25 HC	7824.6459.5		
		93601-3641		
	M 32 HC	7824.6807.0		
		93601-3649		
	M 40 HC	7824.6460.5		
		93601-3841		
32B	M 32 HC	7832.6589.5	M 32 HC	7832.6590.5
		93601-4457		93601-4469
	M 40 HC	7832.6590.5		
		93601-4461		
	M 50 HC	7832.6591.5		
		93601-4465		
48B	M 32 HC	7848.6589.5	M 32 HC	7848.6590.5
		93601-4469		93601-4467
	M 40 HC	7848.6590.5		
		93601-4467		
	M 50 HC	7848.6591.5		
		93601-4465		

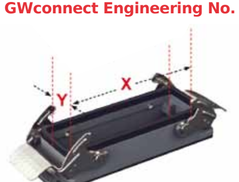
Cover

Size				
10B	M 20	7810.6809.0	2 Levers	7810.6809.0
		93601-1797		93601-1797
	M 25 HC	7810.7003.5		
		93601-1808		
	M 32 HC	7810.6805.0		
		93601-1794		
16B	M 25 HC	7816.6457.5	2 Levers	7816.6810.0
		93601-2887		93601-2887
	M 32 HC	7816.6806.0		
		93601-2884		
24B	M 32 HC	7824.6811.0	2 Levers	7824.6811.0
		93601-3844		93601-3844
	M 25 HC	7824.6459.5		
		93601-3641		
	M 32 HC	7824.6807.0		
		93601-3841		
	M 40 HC	7824.6460.5		
		93601-3841		
32B	M 32 HC	7832.6812.0	2 Levers	7832.6812.0
		93601-4469		93601-4469
	M 40 HC	7832.6590.5		
		93601-4461		
	M 50 HC	7832.6591.5		
		93601-4467		
48B	M 32 HC	7848.6589.5	2 Levers	7848.6812.0
		93601-4469		93601-4467
	M 40 HC	7848.6590.5		
		93601-4467		
	M 50 HC	7848.6591.5		
		93601-4465		

METRIC

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**

www.molex.com/product/gwconnect.html

GWconnect®

Heavy Duty Connectors

Ask for our full range –
more than 6000 items available!

molex®

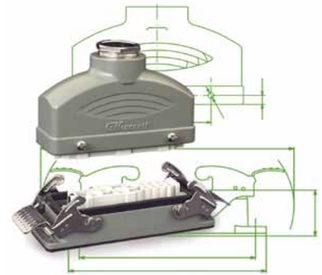
3A

INSERTS

	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
Male	7203.6101.0 / 93601-0125	7204.6102.0 / 93601-0133	7605.5901.0 / 93601-0436	7107.4101.0 / 93601-0079	7108.4102.0 / 93601-0084
Female	7203.6001.0 / 93601-0121	7204.6002.0 / 93601-0129	7605.5801.0 / 93601-0435	7107.4001.0 / 93601-0077	7108.4002.0 / 93601-0081
	3 +PE	4 +PE	5 +PE	7 +PE	8
	Screw Terminal	Screw Terminal	Crimp Contacts	Crimp Contacts	Crimp Contacts

SINGLE LEVER HOODS & HOUSINGS

TOP Entry	SIDE Entry	Coupler	Bulkhead Mount	Bulkhead Mount ANGLE	SURFACE Mount	COVER Male Insert	COVER Female Insert
Metal 7803.6208.0 / Plastic 7803.6207.0 / 93601-0632	Metal 7803.6210.0 / Plastic 7803.6209.0 / 93601-0637	Metal 7803.6212.0 / Plastic 7803.6211.0 / 93601-0642	Metal 7803.6202.0 / Plastic 7803.6201.0 / 93601-0614	Metal 7803.6204.0 / Plastic 7803.6203.0 / 93601-0620	Metal 7803.6206.0 / Plastic 7803.6205.0 / 93601-0626	Metal 7803.6804.0 / 93601-0710 / Plastic 7803.6803.0 / 93601-0708	Metal 7803.6802.0 / 93601-0702 / Plastic 7803.6801.0 / 93601-0696
Pg 11	Pg 11	Pg 11			Pg 11		





32 x 13

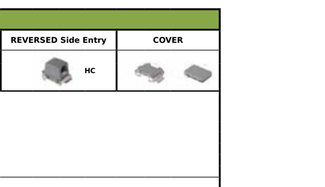
INSERTS

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
Male 7608.5907.0 / 93601-0446	Male 7617.5911.0 / 93601-0450	Male 7606.5915.0 / 93601-0438
Female 7608.5807.0 / 93601-0445	Female 7617.5811.0 / 93601-0449	Female 7606.5815.0 / 93601-0437
8 +PE	17 +PE	4+2 +PE
Crimp Contacts	Crimp Contacts	Crimp Contacts

SINGLE LEVER HOODS & HOUSINGS

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
8-14	7908.6646.1 / 93601-4684	8-14	7908.6640.1 / 93601-4682	8-14	7908.6667.1 / 93601-4688	8-14	7908.6663.1 / 93601-4686	7808.6660.1 / 93601-1041	7808.6669.1 / 93601-1051	7808.6666.1 / 93601-1048	7808.6665.1 / 93601-1047
11-18	7908.6648.1 / 93601-4685	11-18	7908.6643.1 / 93601-4683	11-18	7908.6668.1 / 93601-4689	11-18	7908.6664.1 / 93601-4687				

These enclosures include the relative cable glands





10A / 16A / 32A

INSERTS

	S-A Series 250 Volt 16 Amps		S-D Series 250 Volt 10 Amps	
10A Male	7210.4411.0 / 93601-0139	7210.4461.0 / 93601-0142	7115.4106.0 / 93601-0092	
10A Female	7210.4401.0 / 93601-0137	7210.4451.0 / 93601-0141	7115.4006.0 / 93601-0091	
10A	10 +PE		15 +PE	
	Screw Terminal	Crimp Contacts	Crimp Contacts	
16A Male	7216.4412.0 / 93601-0147	7216.4462.0 / 93601-0153	7125.4112.0 / 93601-0101	
16A Female	7216.4402.0 / 93601-0143	7216.4452.0 / 93601-0151	7125.4012.0 / 93601-0099	
16A	16 +PE		25 +PE	
	Screw Terminal	Crimp Contacts	Crimp Contacts	
32A Male	7216.4412.0 + .4413.0 / 93601-0147 + 93601-0149	7216.4462.0 + .4463.0 / 93601-0153+ 93601-0154	2 x 7125.4112.0 / 2 x 93601-0101	
32A Female	7216.4402.0 + .4403.0 / 93601-0143 + 93601-0145	7216.4452.0 + .4453.0 / 93601-0151 + 93601-0152	2 x 7125.4012.0 / 2 x 93601-0099	
32A	32 +PE		50 +PE	
	Screw Terminal	Crimp Contacts	Crimp Contacts	

SINGLE LEVER HOODS & HOUSINGS

TOP Entry		SIDE Entry		SURFACE Mounting		SURF. Mounting with COVER		BULKHEAD Mounting		COVER		Cover + LEVER	
	HC		HC										
Pg 13.5	7810.4552.0	Pg 16	7810.4573.0	Pg 16	7810.4505.0 / 93601-1136	Pg 16	7810.4515.0 / 93601-1154			7810.4591.0	93601-1239	7810.4594.0	93601-1242
Pg 16	7810.4553.0 / 93601-1176		93601-1212	Pg 21	7810.4507.0 / 93601-1141	Pg 21	7810.4517.0 / 93601-1158						
Pg 16 HC	7810.4563.5 / 93601-1194	Pg 16 HC	7810.4583.5 / 93601-1230	Pg 16 x2	7810.4506.0 / 93601-1138	Pg 16 x2	7810.4516.0 / 93601-1156		7810.4541.0 / 93601-1162				
Pg 21 HC	7810.4564.5 / 93601-1200	Pg 21 HC	7810.4584.5 / 93601-1236	Pg 21 x2	7810.4508.0 / 93601-1143	Pg 21 x2	7810.4518.0 / 93601-1160	with COVER	7810.4542.0 / 93601-1165				
Pg 13.5	7816.4557.0 / 93601-2168	Pg 16	7816.4577.0 / 93601-2207	Pg 16	7816.4525.0 / 93601-2131	Pg 16	7816.4535.0 / 93601-2149			7816.4592.0	93601-2234	7816.4595.0	93601-2237
Pg 16	7816.4558.0 / 93601-2171			Pg 21	7816.4527.0 / 93601-2136	Pg 21	7816.4537.0 / 93601-2153						
Pg 16 HC	7816.4568.5 / 93601-2189	Pg 16 HC	7816.4588.5 / 93601-2225	Pg 16 x2	7816.4526.0 / 93601-2133	Pg 16 x2	7816.4536.0 / 93601-2151		7816.4543.0 / 93601-2157				
Pg 21 HC	7816.4569.5 / 93601-2195	Pg 21 HC	7816.4589.5 / 93601-2231	Pg 21 x2	7816.4528.0 / 93601-2138	Pg 21 x2	7816.4538.0 / 93601-2155	with COVER	7816.4544.0 / 93601-2160				

DOUBLE LEVER HOODS & HOUSINGS

TOP Entry		SIDE Entry		SURFACE Mounting		BULKHEAD Mounting		REVERSED 4 Pegs and COVER		REVERSED Top Entry		REVERSED Side Entry		COVER	
			HC						*		HC		HC		
		Pg 21	7832.4649.0 / 93601-4148	Pg 21	7832.4606.0 / 93601-4082			Pg 21	7832.4616.0 / 93601-4104					4 Pegs	7832.4671.0 / 93601-4213
				Pg 29	7832.4608.0 / 93601-4087			Pg 29	7832.4618.0 / 93601-4108					4 Pegs	7832.4673.0 For reversed / 93601-4219 For reversed
								Pg 21 x2	7832.4617.0 / 93601-4106						
Pg 21 HC	7832.4643.5 / 93601-4133	Pg 21 HC	7832.4653.5 / 93601-4166	Pg 21 x2	7832.4607.0 / 93601-4084		7832.4631.0 / 93601-4112	Pg 29 x2	7832.4619.0 / 93601-4110	Pg 21 HC	7832.4658.5 / 93601-4185	Pg 21 HC	7832.4667.5 / 93601-4207	2 Levers	7832.4672.0 / 93601-4216
Pg 29 HC	7832.4644.5 / 93601-4127	Pg 29 HC	7832.4654.5 / 93601-4172	Pg 29 x2	7832.4609.0 / 93601-4089	with COVER	7832.4705.0 / 93601-4227	*	7832.4633.0 / 93601-4115	Pg 29 HC	7832.4659.5 / 93601-4189	Pg 29 HC	7832.4668.5 / 93601-4211	2 Levers	7832.4674.0 For reversed / 93601-4221 For reversed





Pg

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

GWconnect®

Heavy Duty Connectors

Ask for our full range –
more than 6000 items available!

molex®

INSERTS

S-D Series — 250 Volt / 10 Amps

Size					
6B	Male	7140.4118.0	24 +PE	40 +PE	Crimp Contacts
	Female	93601-0104			
10B	Male	7140.4018.0	42 +PE	64 +PE	Crimp Contacts
	Female	93601-0103			
16B	Male	7164.4124.0	72 +PE	108 +PE	Crimp Contacts
	Female	93601-0112			
24B	Male	7164.4024.0	80 +PE	144 +PE	Crimp Contacts
	Female	93601-0111			
32B	Male	2 x 7164.4124.0	128 +PE	216 +PE	Crimp Contacts
	Female	2 x 93601-0112			
48B	Male	2 x 7164.4024.0	192 +PE	288 +PE	Crimp Contacts
	Female	2 x 93601-0111			

S-DD Series — 250 Volt / 10 Amps

Size					
6B	Male	7124.4140.0	24 +PE	40 +PE	Crimp Contacts
	Female	93601-0094			
10B	Male	7124.4040.0	42 +PE	64 +PE	Crimp Contacts
	Female	93601-0093			
16B	Male	7142.4146.0	72 +PE	108 +PE	Crimp Contacts
	Female	93601-0106			
24B	Male	7142.4046.0	80 +PE	144 +PE	Crimp Contacts
	Female	93601-0105			
32B	Male	7172.4152.0	128 +PE	216 +PE	Crimp Contacts
	Female	93601-0115			
48B	Male	7172.4052.0	192 +PE	288 +PE	Crimp Contacts
	Female	93601-0113			
16B	Male	7108.4158.0	72 +PE	108 +PE	Crimp Contacts
	Female	93601-0085			
24B	Male	7108.4058.0	80 +PE	144 +PE	Crimp Contacts
	Female	93601-0087			
32B	Male	2 x 7140.4118.0	128 +PE	216 +PE	Crimp Contacts
	Female	2 x 93601-0104			
48B	Male	2 x 7140.4018.0	192 +PE	288 +PE	Crimp Contacts
	Female	2 x 93601-0103			
32B	Male	7172.4152.0 + 7172.4153.0	80 +PE	144 +PE	Crimp Contacts
	Female	93601-0113 + 93601-0114			
48B	Male	7172.4052.0 + 7172.4053.0	128 +PE	216 +PE	Crimp Contacts
	Female	7172.4052.0 + 7172.4056.0			
32B	Male	2 x 7140.4118.0	80 +PE	144 +PE	Crimp Contacts
	Female	2 x 93601-0104			
48B	Male	2 x 7140.4018.0	128 +PE	216 +PE	Crimp Contacts
	Female	2 x 93601-0103			
48B	Male	7108.4158.0 + 7108.4159.0	128 +PE	216 +PE	Crimp Contacts
	Female	93601-0085 + 93601-0086			
	Male	7108.4058.0 + 7108.4059.0			
	Female	93601-0082 + 93601-0083			

S-E Series — 500 Volt / 16 Amps

Size					
6B	Male	7306.6103.0	6 +PE	16 +PE	Screw Terminal
	Female	93601-0215			
10B	Male	7306.6003.0	10 +PE	18 +PE	Screw Terminal
	Female	93601-0207			
16B	Male	7310.6104.0	16 +PE	32 +PE	Screw Terminal
	Female	93601-0238			
24B	Male	7310.6004.0	24 +PE	46 +PE	Screw Terminal
	Female	93601-0231			
32B	Male	7316.6105.0	32 +PE	64 +PE	Screw Terminal
	Female	7316.6005.0			
48B	Male	7316.6103.0	48 +PE	92 +PE	Screw Terminal
	Female	93601-0263			
32B	Male	7316.6105.0 + 7316.6106.0	64 +PE	92 +PE	Screw Terminal
	Female	7316.6005.0 + 7316.6006.0			
48B	Male	7316.6103.0 + 7316.6104.0	92 +PE	128 +PE	Screw Terminal
	Female	93601-0263 + 93601-0267			

Size					
6B	Male	7306.6161.0	24 +PE	40 +PE	Crimp Contacts
	Female	93601-0222			
10B	Male	7306.6061.0	42 +PE	64 +PE	Crimp Contacts
	Female	93601-0214			
16B	Male	7310.6162.0	42 +PE	64 +PE	Crimp Contacts
	Female	93601-0243			
24B	Male	7310.6062.0	72 +PE	108 +PE	Crimp Contacts
	Female	93601-0236			
32B	Male	7316.6163.0	80 +PE	144 +PE	Crimp Contacts
	Female	7316.6063.0			
48B	Male	7316.6163.0	128 +PE	216 +PE	Crimp Contacts
	Female	93601-0271			
32B	Male	7316.6163.0 + 7316.6164.0	80 +PE	144 +PE	Crimp Contacts
	Female	93601-0271 + 93601-0272			
48B	Male	7316.6163.0 + 7316.6164.0	128 +PE	216 +PE	Crimp Contacts
	Female	7316.6063.0 + 7316.6064.0			
48B	Male	7324.6107.0 + 7324.6108.0	128 +PE	216 +PE	Crimp Contacts
	Female	7324.6007.0 + 7324.6008.0			

S-ES Series — 500 Volt / 16 Amps

Size					
6B	Male	7306.5951.0	6 +PE	16 +PE	Spring Terminals
	Female	93601-0205			
10B	Male	7306.5851.0	10 +PE	18 +PE	Spring Terminals
	Female	93601-0203			
16B	Male	7310.5952.0	16 +PE	32 +PE	Spring Terminals
	Female	93601-0229			
24B	Male	7310.5852.0	24 +PE	46 +PE	Spring Terminals
	Female	93601-0227			
32B	Male	7316.5953.0	32 +PE	64 +PE	Spring Terminals
	Female	93601-0259			
48B	Male	7316.5853.0	48 +PE	92 +PE	Spring Terminals
	Female	93601-0255			
32B	Male	7316.5953.0 + 7316.5954.0	64 +PE	92 +PE	Spring Terminals
	Female	93601-0259 + 93601-0260			
48B	Male	7316.5853.0 + 7316.5854.0	92 +PE	128 +PE	Spring Terminals
	Female	93601-0255 + 93601-0256			
48B	Male	7324.5955.0 + 7324.5956.0	128 +PE	216 +PE	Spring Terminals
	Female	93601-0293 + 93601-0294			
	Male	7324.5855.0 + 7324.5856.0			
	Female	93601-0289 + 93601-0290			

S-EP Series — 500 Volt / 16 Amps

Size					
6B	Male	7306.5961.0	6 +PE	16 +PE	Push-in Terminals
	Female	93601-0206			
10B	Male	7306.5861.0	10 +PE	18 +PE	Push-in Terminals
	Female	93601-0204			
16B	Male	7310.5962.0	16 +PE	32 +PE	Push-in Terminals
	Female	93601-0230			
24B	Male	7310.5862.0	24 +PE	46 +PE	Push-in Terminals
	Female	93601-0228			
32B	Male	7316.5963.0	32 +PE	64 +PE	Push-in Terminals
	Female	7316.5863.0			
48B	Male	7316.5963.0	48 +PE	92 +PE	Push-in Terminals
	Female	7316.5863.0			
32B	Male	7316.5963.0 + 7316.5964.0	64 +PE	92 +PE	Push-in Terminals
	Female	93601-0257 + 93601-0258			
48B	Male	7324.5965.0	48 +PE	92 +PE	Push-in Terminals
	Female	7324.5865.0			
48B	Male	7324.5965.0 + 7324.5966.0	92 +PE	128 +PE	Push-in Terminals
	Female	93601-0295 + 93601-0296			
	Male	7324.5865.0 + 7324.5866.0			
	Female	93601-0291 + 93601-0291			

S-EE Series — 500 Volt / 16 Amps

Size					
6B	Male	7310.6190.0	10 +PE	18 +PE	Crimp Contacts
	Female	93601-0244			
10B	Male	7310.6090.0	18 +PE	32 +PE	Crimp Contacts
	Female	93601-0237			
16B	Male	7318.6191.0	32 +PE	64 +PE	Crimp Contacts
	Female	93601-0284			
24B	Male	7318.6091.0	46 +PE	92 +PE	Crimp Contacts
	Female	93601-0283			
32B	Male	7332.6192.0	64 +PE	128 +PE	Crimp Contacts
	Female	93601-0321			
48B	Male	7332.6092.0	92 +PE	192 +PE	Crimp Contacts
	Female	93601-0318			
32B	Male	7332.6192.0 + 7332.6193.0	64 +PE	92 +PE	Crimp Contacts
	Female	93601-0318 + 93601-0319			
48B	Male	7332.6092.0 + 7332.6093.0	92 +PE	128 +PE	Crimp Contacts
	Female	7332.6092.0 + 7332.6093.0			
48B	Male	7346.6194.0	92 +PE	128 +PE	Crimp Contacts
	Female	93601-0329			
	Male	7346.6094.0 + 7346.6195.0			
	Female	93601-0327 + 93601-0328			

S-HSB Series — 830 Volt / 35 Amps

Size					
6B	Male	7306.6141.0	6 +PE	16 +PE	Screw Terminal
	Female	93601-0219			
10B	Male	7306.6041.0	10 +PE	18 +PE	Screw Terminal
	Female	93601-0211			
16B	Male	7316.6143.0	16 +PE	32 +PE	Screw Terminal
	Female	93601-0221			
24B	Male	7316.6043.0	24 +PE	46 +PE	Screw Terminal
	Female	93601-0213			
32B	Male	7316.6143.0 + 7316.6144.0	64 +PE	92 +PE	Screw Terminal
	Female	93601-0247			
48B	Male	7316.6143.0 + 7316.6144.0	92 +PE	128 +PE	Screw Terminal
	Female	93601-0245			
32B	Male	7306.6141.0 + .6142.0	12 +PE	20 +PE	Screw Terminal
	Female	93601-0219 + 93601-0220			
48B	Male	7306.6141.0 + .6042.0	20 +PE	32 +PE	Screw Terminal
	Female	93601-0211 + 93601-0212			

S-K Series — 830 Volt / 80 Amps

Size					
6B	Male	7304.6144.0	4 +PE	8 +PE	Screw Terminal
	Female	93601-0198			
10B	Male	7304.6044.0	8 +PE	16 +PE	Screw Terminal
	Female	93601-0197			
16B	Male	7316.6145.0	16 +PE	32 +PE	Screw Terminal
	Female	93601-0213			
24B	Male	7312.6143.0	24 +PE	46 +PE	Screw Terminal
	Female	93601-0245			
32B	Male	7312.6143.0	32 +PE	64 +PE	Screw Terminal
	Female	93601-0247			
48B	Male	7312.6143.0	48 +PE	92 +PE	Screw Terminal
	Female	93601-0243			

S-K Series — 830 / 500 Volt / 80 + 16 Amps

Size					
6B	Male	7306.6161.0	4+2 +PE	8+2 +PE	830 V
	Female	93601-0222			
10B	Male	7306.6061.0	8+2 +PE	16+2 +PE	830 V
	Female	93601-0214			
16B	Male	7310.6162.0	16+2 +PE	32+2 +PE	830 V
	Female	93601-0243			
24B	Male	7310.6062.0	24+2 +PE	46+2 +PE	830 V
	Female	93601-0236			
32B	Male	7316.6163.0	32+2 +PE	64+2 +PE	830 V
	Female	7316.6063.0			
48B	Male	7316.6163.0	48+2 +PE	92+2 +PE	830 V
	Female	93601-0271			
32B	Male	7316.6163.0 + 7316.6164.0	64+2 +PE	92+2 +PE	830 V
	Female	93601-0271 + 93601-0272			
48B	Male	7316.6163.0 + 7316.6164.0	92+2 +PE	128+2 +PE	830 V
	Female	7316.6063.0 + 7316.6064.0			
48B	Male	7324.6107.0 + 7324.6108.0	128+2 +PE	216+2 +PE	830 V
	Female	7324.6007.0 + 7324.6008.0			

Size					
6B	Male	7306.6161.0	4+4 +PE	8+4 +PE	500 V
	Female	93601-0222			
10B	Male	7306.6061.0	8+4 +PE	16+4 +PE	500 V
	Female	93601-0214			
16B	Male	7310.6162.0	16+4 +PE	32+4 +PE	500 V
	Female	93601-0243			
24B	Male	7310.6062.0	24+4 +PE	46+4 +PE	500 V
	Female	93601-0236			
32B	Male	7316.6163.0	32+4 +PE	64+4 +PE	500 V
	Female	7316.6063.0			
48B	Male	7316.6163.0	48+4 +PE	92+4 +PE	500 V
	Female	93601-0271			
32B	Male	7316.6163.0 + 7316.6164.0	64+4 +PE	92+4 +PE	500 V
	Female	93601-0271 + 93601-0272			
48B	Male	7316.6163.0 + 7316.6164.0	92+4 +PE	128+4 +PE	500 V
	Female	7316.6063.0 + 7316.6064.0			
48B	Male	7324.6107.0 + 7324.6108.0	128+4 +PE	216+4 +PE	500 V
	Female	7324.6007.0 + 7324.6008.0			

SINGLE LEVER HOODS & HOUSINGS

TOP Entry

Size					
6B	Male	7806.6503.0	Pg 13.5	Pg 16	HC
	Female	93601-0901			
10B	Male	7806.6504.0	Pg 16	Pg 16	HC
	Female	93601-0904			
16B	Male	7806.6427.5	Pg 21 HC	Pg 21 HC	HC
	Female	93601-0850			
24B	Male	7806.6428.5	Pg 29 HC	Pg 29 HC	HC
	Female	93601-0856			
32B	Male	7832.7134.5	Pg 29	Pg 36	HC
	Female	93601-4479			
48B	Male	7832.6512.5	Pg 36	Pg 42	HC
	Female	93601-4377			
32B	Male	7848.6516.5	Pg 29	Pg 36	HC
	Female	93601-4547			
48B	Male	7848.6517.5	Pg 36	Pg 42	HC
	Female	93601-4551			
	Male	7848.6518.5			
	Female	93601-4555			

SIDE Entry

Size					
6B	Male	7806.6501.0	Pg 13.5	Pg 16	HC
	Female	93601-0895			
10B	Male	7806.6502.0	Pg 16	Pg 16	HC
	Female	93601-0898			
16B	Male	7806.6477.5	Pg 21 HC	Pg 21 HC	HC
	Female	93601-0874			
24B	Male	7806.6478.5	Pg 29 HC	Pg 29 HC	HC
	Female	93601-0880			
32B	Male	7832.7136.5	Pg 29	Pg 36	HC
	Female	93601-4487			
48B	Male	7832.6511.5	Pg 36	Pg 42	HC
	Female	93601-4373			
32B	Male	7848.6513.5	Pg 29	Pg 36	HC
	Female	93601-4535			
48B	Male	7848.6514.5	Pg 36	Pg 42	HC
	Female	93601-4539			
	Male	7848.6515.5			
	Female	93601-4543			

SURFACE Mount

Size					
6B	Male	7806.6301.0	Pg 16	Pg 16	HC
	Female	93601-0816			
10B	Male	7806.6302.0	Pg 16 x2	Pg 16 x2	HC
	Female	93601-0819			
16B	Male	7806.7155.0	Pg 21 HC	Pg 21 HC	HC
	Female	93601-0957			
24B	Male	7806.7156.0	PG 21 x2 HC	PG 21 x2 HC	HC
	Female	93601-0959			
32B	Male	7806.7157.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-0962			
48B	Male	7806.7158.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-0964			
32B	Male	7810.6303.0	Pg 16	Pg 16	HC
	Female	93601-1525			
48B	Male	7810.6304.0	Pg 16 x2	Pg 16 x2	HC
	Female	93601-1528			
32B	Male	7810.7164.0	Pg 21 HC	Pg 21 HC	HC
	Female	93601-1896			
48B	Male	7810.7165.0	PG 21 x2 HC	PG 21 x2 HC	HC
	Female	93601-1898			
32B	Male	7810.7166.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-1901			
48B	Male	7810.7167.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-1903			
32B	Male	7824.6307.0	Pg 21	Pg 21	HC
	Female	93601-3488			
48B	Male	7824.6308.0	Pg 21 x2	Pg 21 x2	HC
	Female	93601-3491			
32B	Male	7824.7182.0	Pg 21 HC	Pg 21 HC	HC
	Female	93601-3915			
48B	Male	7824.7183.0	Pg 21 x2 HC	Pg 21 x2 HC	HC
	Female	93601-3917			
32B	Male	7824.7184.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-3920			
48B	Male	7824.7185.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-3922			
32B	Male	7832.6330.0	Pg 29	Pg 29	HC
	Female	93601-4327			
48B	Male	7832.6331.0	Pg 29 x2	Pg 29 x2	HC
	Female	93601-4328			
32B	Male	7832.6309.0	Pg 36	Pg 36	HC
	Female	93601-4317			
48B	Male	7832.6310.0	Pg 29 x2	Pg 29 x2	HC
	Female	93601-4318			
32B	Male	7832.6332.0	Pg 42	Pg 42	HC
	Female	93601-4330			
48B	Male	7832.6333.0	Pg 42 x2	Pg 42 x2	HC
	Female	93601-4331			
32B	Male	7848.7530.0	Pg 29 x2	Pg 29 x2	HC
	Female	93601-4592			
48B	Male	7848.7531.0	Pg 36 x2	Pg 36 x2	HC
	Female	93601-4594			

SURF. Mount. w COVER

Size					
6B	Male	7806.6311.0	Pg 16	Pg 16	HC
	Female	93601-0822			
10B	Male	7806.6312.0	Pg 16 x2	Pg 16 x2	HC
	Female	93601-0824			
16B	Male	7806.7269.0	Pg 21 HC	Pg 21 HC	HC
	Female	93601-1001			
24B	Male	7806.7270.0	PG 21 x2 HC	PG 21 x2 HC	HC
	Female	93601-1002			
32B	Male	7806.7271.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-1004			
48B	Male	7806.7272.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-1005			
32B	Male	7810.6313.0	Pg 16	Pg 16	HC
	Female	93601-1531			
48B	Male	7810.6314.0	Pg 16 x2	Pg 16 x2	HC
	Female	93601-1534			
32B	Male	7810.7278.0	Pg 21 HC	Pg 21 HC	HC
	Female	93601-1961			
48B	Male	7810.7279.0	PG 21 x2 HC	PG 21 x2 HC	HC
	Female	93601-1963			
32B	Male	7810.7280.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-1966			
48B	Male	7810.7281.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-1968			
32B	Male	7824.6317.0	Pg 21	Pg 21	HC
	Female	93601-3494			
48B	Male	7824.6318.0	Pg 21 x2	Pg 21 x2	HC
	Female	93601-3497			
32B	Male	7824.7296.0	Pg 21 HC	Pg 21 HC	HC
	Female	93601-3975			
48B	Male	7824.7297.0	Pg 21 x2 HC	Pg 21 x2 HC	HC
	Female	93601-3977			
32B	Male	7824.7298.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-3981			
48B	Male	7824.7299.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-3983			
32B	Male	7832.6334.0	Pg 29	Pg 29	HC
	Female	93601-4332			
48B	Male	7832.6335.0	Pg 29 x2	Pg 29 x2	HC
	Female	93601-4333			
32B	Male	7832.6319.0	Pg 36	Pg 36	HC
	Female	93601-4320			
48B	Male	7832.6320.0	Pg 29 x2	Pg 29 x2	HC
	Female	93601-4321			
32B	Male	7832.6336.0	Pg 42	Pg 42	HC
	Female	93601-4335			
48B	Male	7832.6337.0	Pg 42 x2	Pg 42 x2	HC
	Female	93601-4336			
32B	Male	7848.6342.0	Pg 29 x2	Pg 29 x2	HC
	Female	93601-4525			
48B	Male	7848.6321.0	Pg 36 x2	Pg 36 x2	HC
	Female	93601-4523			

Bulkhead

Size					
6B	Male	7806.6401.0	Pg 13.5	Pg 16	HC
	Female	93601-0842			
10B	Male	7810.6403.0	Pg 16	Pg 16	HC
	Female	93601-1569			
16B	Male	7816.6405.0	Pg 21	Pg 21	HC
	Female	93601-2571			
24B	Male	7824.6407.0	Pg 29	Pg 29	HC
	Female	93601-3532			
32B	Male	7832.6409.0	Pg 36	Pg 36	HC
	Female	93601-4365			
48B	Male	7848.7440.0	Pg 42	Pg 42	HC
	Female	93601-4590			

Coupler

Size					
6B	Male	7806.6542.0	Pg 13.5	Pg 16	HC
	Female	93601-0909			
10B	Male	7806.6531.0	Pg 16	Pg 16	HC
	Female	93601-0907			
16B	Male	7810.6532.0	Pg 16	Pg 16	HC
	Female	93601-1728			
24B	Male	7810.7107.5	Pg 21 HC	Pg 21 HC	HC
	Female	93601-1870			
32B	Male	7810.7108.5	Pg 29 HC	Pg 29 HC	HC
	Female	93601-1876			
16B	Male	7816.6533.0	Pg 21	Pg 21	HC
	Female	93601-2786			
24B	Male	7816.6439.5	Pg 21 HC	Pg 21 HC	HC
	Female	93601-2635			
32B	Male	7816.6440.5	Pg 29 HC	Pg 29 HC	HC
	Female	93601-2641			
24B	Male	7824.6534.0	Pg 21	Pg 21	HC
	Female	93601-3747			
32B	Male	7824.7147.0	Pg 29	Pg 29	HC
	Female	93601-3902			
48B	Male	7824.6441.5	Pg 21 HC	Pg 21 HC	HC
	Female	93601-3596			
32B	Male	7824.6442.5	Pg 29 HC	Pg 29 HC	HC
	Female	93601-3602			

Cover

Size					
6B	Male	7806.6818.0	1 Lever	1 Lever	HC
	Female	93601-0930			
10B	Male	7806.6813.0	2 Pegs	2 Pegs	HC
	Female	93601-0927			
16B	Male	7810.6819.0	1 Lever	1 Lever	HC
	Female	93601-1802			
24B	Male	7810.6814.0	2 Pegs	2 Pegs	HC
	Female	93601-1800			
16B	Male	7816.6820.0	1 Lever	1 Lever	HC
	Female	93601-2892			
24B	Male	7816.6815.0	2 Pegs	2 Pegs	HC
	Female	93601-2890			
24B	Male	7824.6821.0	1 Lever	1 Lever	HC
	Female	93601-3849			
32B	Male	7824.6816.0	2 Pegs	2 Pegs	HC
	Female	93601-3847			
32B	Male	7832.6822.0	1 Lever	1 Lever	HC
	Female	93601-4473			
48B	Male	7832.6817.0	2 Pegs	2 Pegs	HC
	Female	93601-4471			

DOUBLE LEVER HOODS & HOUSINGS

TOP Entry

Size					
6B	Male	7810.6311.0	Pg 16	Pg 16	HC
	Female	93601-0822			
10B	Male	7806.6312.0	Pg 16 x2	Pg 16 x2	HC
	Female	93601-0824			
16B	Male	7806.7269.0	Pg 21 HC	Pg 21 HC	HC
	Female	93601-1001			
24B	Male	7806.7270.0	PG 21 x2 HC	PG 21 x2 HC	HC
	Female	93601-1002			
32B	Male	7806.7271.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-1004			
48B	Male	7806.7272.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-1005			
32B	Male	7810.6313.0	Pg 16	Pg 16	HC
	Female	93601-1531			
48B	Male	7810.6314.0	Pg 16 x2	Pg 16 x2	HC
	Female	93601-1534			
32B	Male	7810.7278.0	Pg 21 HC	Pg 21 HC	HC
	Female	93601-1961			
48B	Male	7810.7279.0	PG 21 x2 HC	PG 21 x2 HC	HC
	Female	93601-1963			
32B	Male	7810.7280.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-1966			
48B	Male	7810.7281.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-1968			
32B	Male	7824.6317.0	Pg 21	Pg 21	HC
	Female	93601-3494			
48B	Male	7824.6318.0	Pg 21 x2	Pg 21 x2	HC
	Female	93601-3497			
32B	Male	7824.7296.0	Pg 21 HC	Pg 21 HC	HC
	Female	93601-3975			
48B	Male	7824.7297.0	Pg 21 x2 HC	Pg 21 x2 HC	HC
	Female	93601-3977			
32B	Male	7824.7298.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-3981			
48B	Male	7824.7299.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-3983			
32B	Male	7832.6334.0	Pg 29	Pg 29	HC
	Female	93601-4332			
48B	Male	7832.6335.0	Pg 29 x2	Pg 29 x2	HC
	Female	93601-4333			
32B	Male	7832.6319.0	Pg 36	Pg 36	HC
	Female	93601-4320			
48B	Male	7832.6320.0	Pg 29 x2	Pg 29 x2	HC
	Female	93601-4321			
32B	Male	7832.6336.0	Pg 42	Pg 42	HC
	Female	93601-4335			
48B	Male	7832.6337.0	Pg 42 x2	Pg 42 x2	HC
	Female	93601-4336			
32B	Male	7848.6342.0	Pg 29 x2	Pg 29 x2	HC
	Female	93601-4525			
48B	Male	7848.6321.0	Pg 36 x2	Pg 36 x2	HC
	Female	93601-4523			

SIDE Entry

Size					
6B	Male	7810.6519.0	Pg 16	Pg 16	HC
	Female	93601-1718			
10B	Male	7810.6471.5	Pg 21 HC	Pg 21 HC	HC
	Female	93601-1651			
16B	Male	7816.6473.5	Pg 21 HC	Pg 21 HC	HC
	Female	93601-2709			
24B	Male	7816.6474.5	Pg 29 HC	Pg 29 HC	HC
	Female	93601-2719			
32B	Male	7824.6523.0	Pg 21	Pg 21	HC
	Female	93601-3737			
48B	Male	7824.6544.0	Pg 29	Pg 29	HC
	Female	93601-3759			
32B	Male	7824.6475.5	Pg 21 HC	Pg 21 HC	HC
	Female	93601-3670			
48B	Male	7824.6476.5	Pg 29 HC	Pg 29 HC	HC
	Female	93601-3680			
32B	Male	7832.6525.5	Pg 29	Pg 29	HC
	Female	93601-4381			
48B	Male	7832.6526.5	Pg 36	Pg 36	HC
	Female	93601-4385			
32B	Male	7832.6527.5	Pg 42 HC	Pg 42 HC	HC
	Female	93601-4389			

SURFACE Mount

Size					
6B	Male	7810.6322.0	Pg 16	Pg 16	HC
	Female	93601-1537			
10B	Male	7810.6323.0	Pg 16 x2	Pg 16 x2	HC
	Female	93601-1542			
16B	Male	7810.7464.0	Pg 21 HC	Pg 21 HC	HC
	Female	93601-2001			
24B	Male	7810.7465.0	PG 21 x2 HC	PG 21 x2 HC	HC
	Female	93601-2006			
32B	Male	7810.7466.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-2011			
48B	Male	7810.7467.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-2016			
16B	Male	7816.6324.0	Pg 21	Pg 21	HC
	Female	93601-2539			
24B	Male	7816.6325.0	Pg 29	Pg 29	HC
	Female	93601-2544			
32B	Male	7816.7473.0	Pg 21 HC	Pg 21 HC	HC
	Female	93601-3044			
48B	Male	7816.7474.0	PG 21 x2 HC	PG 21 x2 HC	HC
	Female	93601-3049			
32B	Male	7816.7475.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-3059			
48B	Male	7816.7476.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-3059			
32B	Male	7824.6326.0	Pg 21	Pg 21	HC
	Female	93601-3500			
48B	Male	7824.6327.0	Pg 29	Pg 29	HC
	Female	93601-3505			
32B	Male	7824.7482.0	PG 21 x2 HC	PG 21 x2 HC	HC
	Female	93601-4007			
48B	Male	7824.7483.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-4012			
32B	Male	7824.7484.0	Pg 29 HC	Pg 29 HC	HC
	Female	93601-4017			
48B	Male	7824.7485.0	Pg 29 x2 HC	Pg 29 x2 HC	HC
	Female	93601-4022			
32B	Male	7832.6328.5	Pg 29	Pg 29	HC

Contacts and Accessories





Wire		10 Amps Crimp Contacts				16 Amps Crimp Contacts				40 Amps Crimp Contacts			
mm²	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 mm²
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
		93600-0224
10B	3.8-5.1 x 27-32	7000.7361.0
		93600-0225
16B	3.8-5.1 x 42-46	7000.7370.0
		93600-0226
16B	3.8-5.1 x 48-53	7000.7371.0
		93600-0227
24B	3.8-5.1 x 62-66	7000.7380.0
		93600-0228
24B	4.5-5.7 x 72-76	7000.7381.0
		93600-0229

Ask for our full range –
more than 6000 items available!

molex



IP68 Cable Glands with gasket

Type	Cab. Ø mm²	Thread	Grey	Light Grey	Black
Plastic	3 - 6.5	Pg7	7000.7829.0	7000.7829.2	7000.7829.1
			93600-0385	93600-0387	93600-0386
	4 - 8	Pg9	7000.7830.0	7000.7830.2	7000.7830.1
			93600-0391	93600-0393	93600-0392
	5 - 10	Pg11	7000.7831.0	7000.7831.2	7000.7831.1
			93600-0397	93600-0399	93600-0398
	6 - 11	Pg13.5	7000.7832.0	7000.7832.2	7000.7832.1
			93600-0403	93600-0405	93600-0404
	9 - 13	Pg16	7000.7833.0	7000.7833.2	7000.7833.1
			93600-0409	93600-0411	93600-0410
	13 - 18	Pg21	7000.7834.0	7000.7834.2	7000.7834.1
			93600-0415	93600-0417	93600-0416
	17.5 - 25	Pg29	7000.7835.0	7000.7835.2	7000.7835.1
			93600-0421	93600-0423	93600-0422
	22 - 32	Pg36	7000.7836.0	7000.7836.2	7000.7836.1
			93600-0427	93600-0429	93600-0428
	32 - 38	Pg42	7000.7837.0	7000.7837.2	7000.7837.1
			93600-0433	93600-0435	93600-0434
	37 - 44	Pg48	7000.7838.0	7000.7838.2	7000.7838.1
			93600-0439	93600-0441	93600-0440
	3 - 6.5	M12	7000.7821.0	7000.7821.2	7000.7821.1
			93600-0337	93600-0339	93600-0338
	4 - 8	M16	7000.7822.0	7000.7822.2	7000.7822.1
			93600-0343	93600-0345	93600-0344
	7 - 12	M20	7000.7823.0	7000.7823.2	7000.7823.1
			93600-0349	93600-0351	93600-0350
	11 - 18	M25	7000.7824.0	7000.7824.2	7000.7824.1
			93600-0355	93600-0357	93600-0356
	12 - 21	M32	7000.7825.0	7000.7825.2	7000.7825.1
			93600-0361	93600-0363	93600-0362
	22 - 32	M40	7000.7826.0	7000.7826.2	7000.7826.1
			93600-0367	93600-0369	93600-0368
	30 - 38	M50	7000.7827.0	7000.7827.2	7000.7827.1
			93600-0373	93600-0375	93600-0374
	35 - 44	M63	7000.7828.0	7000.7828.2	7000.7828.1
			93600-0379	93600-0381	93600-0380



IP68 Cable Glands w Nut & Gasket

Type	Cab. Ø mm²	Thread	Grey	Light Grey	Black
Plastic	3 - 6.5	Pg7	7000.7829.5	7000.7829.7	7000.7829.6
			93600-0388	93600-0390	93600-0389
	4 - 8	Pg9	7000.7830.5	7000.7830.7	7000.7830.6
			93600-0394	93600-0396	93600-0395
	5 - 10	Pg11	7000.7831.5	7000.7831.7	7000.7831.6
			93600-0400	93600-0402	93600-0401
	6 - 11	Pg13.5	7000.7832.5	7000.7832.7	7000.7832.6
			93600-0406	93600-0408	93600-0407
	9 - 13	Pg16	7000.7833.5	7000.7833.7	7000.7833.6
			93600-0412	93600-0414	93600-0413
	13 - 18	Pg21	7000.7834.5	7000.7834.7	7000.7834.6
			93600-0418	93600-0420	93600-0419
	17.5 - 25	Pg29	7000.7835.5	7000.7835.7	7000.7835.6
			93600-0424	93600-0426	93600-0425
	22 - 32	Pg36	7000.7836.5	7000.7836.7	7000.7836.6
			93600-0430	93600-0432	93600-0431
	32 - 38	Pg42	7000.7837.5	7000.7837.7	7000.7837.6
			93600-0436	93600-0438	93600-0437
	37 - 44	Pg48	7000.7838.5	7000.7838.7	7000.7838.6
			93600-0442	93600-0444	93600-0443
	3 - 6.5	M12	7000.7821.5	7000.7821.7	7000.7821.6
			93600-0340	93600-0342	93600-0341
	4 - 8	M16	7000.7822.5	7000.7822.7	7000.7822.6
			93600-0346	93600-0348	93600-0347
	7 - 12	M20	7000.7823.5	7000.7823.7	7000.7823.6
			93600-0352	93600-0354	93600-0353
	11 - 18	M25	7000.7824.5	7000.7824.7	7000.7824.6
			93600-0358	93600-0360	93600-0359
	12 - 21	M32	7000.7825.5	7000.7825.7	7000.7825.6
			93600-0364	93600-0366	93600-0365
	22 - 32	M40	7000.7826.5	7000.7826.7	7000.7826.6
			93600-0370	93600-0372	93600-0371
	30 - 38	M50	7000.7827.5	7000.7827.7	7000.7827.6
			93600-0376	93600-0378	93600-0377
	35 - 44	M63	7000.7828.5	7000.7828.7	7000.7828.6
			93600-0382	93600-0384	93600-0383



IP68 Cable Glands - 5 bar

Type	Cab. Ø mm²	Thread	
Metal	4 - 10	Pg11	7000.6825.0
			93600-0012
	5 - 12	Pg13.5	7000.6826.0
			93600-0014
	8 - 14	Pg16	7000.6827.0
			93600-0016
	11 - 18	Pg21	7000.6828.0
			93600-0018
	16 - 25	Pg29	7000.6829.0
			93600-0020
	19 - 36	Pg36	7000.6830.0
			93600-0022
	30 - 38	Pg42	7000.6897.0
			93600-0065
	4 - 10	M16	7000.6896.0
			93600-0063
	8 - 14	M20	7000.6831.0
			93600-0024
	11 - 18	M25	7000.6832.0
			93600-0026
	14 - 21	M32	7000.6833.0
			93600-0028
	19 - 28	M40	7000.6834.0
			93600-0030
	24 - 38	M50	7000.6835.0
			93600-0032



IP66 Cable Glands

Type	Cab. Ø mm²	Thread	
Plastic	7 - 12	Pg11	7000.6837.0
			93600-0035
Metal	7 - 12	Pg11	7000.6841.0
			93600-0039
	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
Plastic	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

Aluminium Diecast Enclosures



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







Also available on demand:
Enclosures with customized holes and threads, assemblying of components.

Ask for our full range –
more than 6000 items available!

molex



8100 Series

8100 Model	H x W x D (mm)	RAL7001	RAL7035	Not painted	HE/RAL9005
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 x80	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

Get customized insights at: **www.molex.com/product/gwconnect.html**

molex®

one company › a world of innovation

Order No. 987651-1521

Printed in Germany/BD/2014.11

©2014 Molex

TradeElectronics.ru

гарантия бесперебойности производства и качества выпускаемой продукции

О компании

ООО "ТрейдЭлектроникс" - это оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов. Реализуемая нашей компанией продукция насчитывает более полумиллиона наименований.

Благодаря этому наша компания предлагает к поставке практически не ограниченный ассортимент компонентов как оптовыми, мелкооптовыми партиями, так и в розницу.

Наличие собственной эффективной системы логистики обеспечивает надежную поставку продукции по конкурентным ценам в точно указанные сроки.

Срок поставки со стоков в **Европе и Америке – от 3 до 14 дней.**

Срок поставки из **Азии – от 10 дней.**

Благодаря развитой сети поставщиков, помогаем в поиске и приобретении экзотичных или снятых с производства компонентов.

Предоставляем спец цены на элементы для создания инженерных сэмплов.

Упорный труд, качественный результат дают нам право быть уверенными в себе и надежными для наших клиентов.

Наша компания это:

- Гарантия качества поставляемой продукции
- Широкий ассортимент
- Минимальные сроки поставок
- Техническая поддержка
- Подбор комплектации
- Индивидуальный подход
- Гибкое ценообразование

Наша организация особенно сильна в поставках модулей, микросхем, пассивных компонентов, ксайленсах (XC), EPF, EPM и силовой электроники.

Большой выбор предлагаемой продукции, различные виды оплаты и доставки, позволят Вам сэкономить время и получить максимум выгоды от сотрудничества с нами!

Trade Electronics.ru

гарантия бесперебойности производства и качества выпускаемой продукции

Перечень производителей, продукцию которых мы поставляем на российский рынок



Trade Electronics.ru

гарантия бесперебойности производства и качества выпускаемой продукции

С удовольствием будем прорабатывать для Вас поставки всех необходимых компонентов по текущим запросам для скорейшего выявления групп элементов, по которым сотрудничество именно с нашей компанией будет для Вас максимально выгодным!

С уважением,

Менеджер отдела продаж ООО

«Трейд Электроникс»

Шишлаков Евгений

8 (495)668-30-28 доб 169

manager28@tradeelectronics.ru

http://www.tradeelectronics.ru/