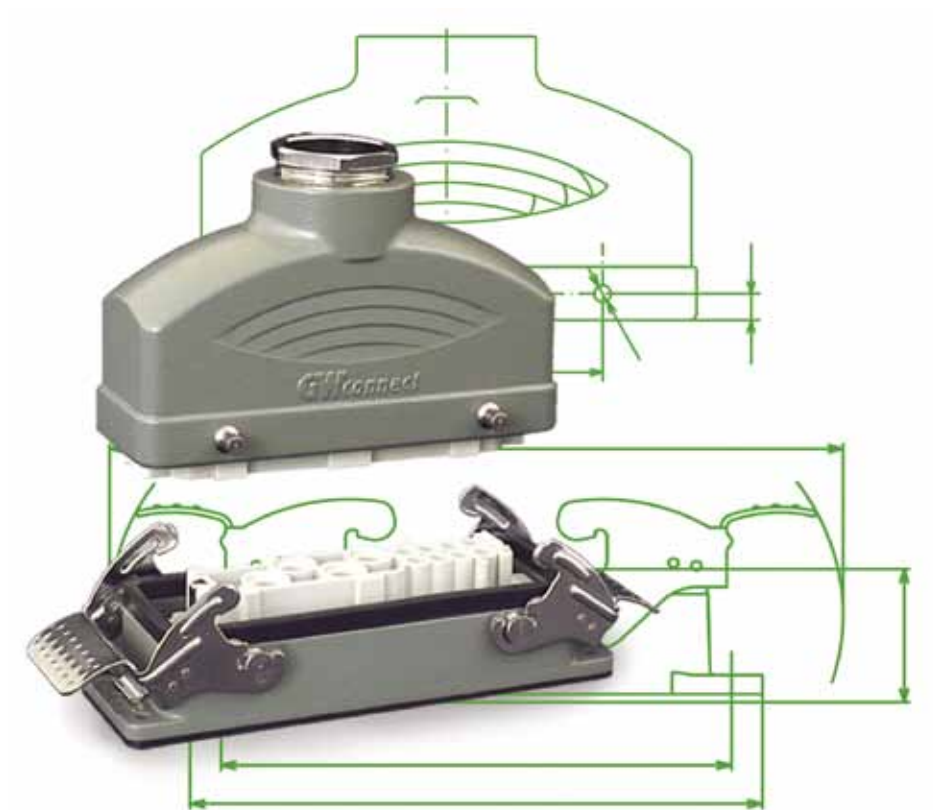


HEAVY DUTY CONNECTORS > FOR INDUSTRIAL APPLICATIONS

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.



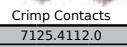
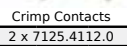
GWconnect® Heavy Duty Connectors

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.

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

		INSERTS										
Size	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	
	Male	7608.5907.0 93601-0446		Male	7617.5911.0 93601-0450		Male	7606.5915.0 93601-0438	8-14	7908.6646.1 93601-4684	8-14	7908.6640.1 93601-4682
32 x 13	Female	7608.5807.0 93601-0445		Female	7617.5811.0 93601-0449		Female	7606.5815.0 93601-0437	11-18	7908.6648.1 93601-4685	11-18	7908.6643.1 93601-4683
	8 +PE			17 +PE			4+2 +PE					
	Crimp Contacts			Crimp Contacts			Crimp Contacts					

These enclosures include the

INSERTS					SINGLE LEVER HOODS &						
Size	S-A Series			S-D Series		TOP Entry		SIDE Entry		SURFACE Mounting	
	250 Volt 16 Amps			250 Volt 10 Amps		  HC		  HC			
10A	Male	7210.4411.0	7210.4461.0	Male	7115.4106.0	M 20	7810.4550.0	M 20	7810.4571.0	M 20	7810.4501.0
		93601-0139	93601-0142		93601-0092		93601-1167				93601-1126
	Female	7210.4401.0	7210.4451.0	Female	7115.4006.0	M 25	7810.4551.0	M 20	93601-1206	M 25	7810.4503.0
		93601-0137	93601-0141		93601-0091		93601-1170				93601-1131
10A	10 +PE			15 +PE		M 20 HC	7810.4561.5	M 20 HC	7810.4581.5	M 20	7810.4502.0
		Screw Terminal	Crimp Contacts		93601-1182		93601-1218				x2
	M 25 HC					M 25 HC	7810.4562.5	M 25 HC	7810.4582.5	M 25	7810.4504.0
					93601-1188		93601-1224				x2
16A	Male	7216.4412.0	7216.4462.0	Male	7125.4112.0	M 20	7816.4555.0	M 20	7816.4575.0	M 20	7816.4521.0
		93601-0147	93601-0153		93601-0101		93601-2162				93601-2121
	Female	7216.4402.0	7216.4452.0	Female	7125.4012.0	M 25	7816.4556.0	M 20	93601-2201	M 25	7816.4523.0
		93601-0143	93601-0151		93601-0099		93601-2165				93601-2126
16A	16 +PE			25 +PE		M 20 HC	7816.4566.5	M 20 HC	7816.4586.5	M 20	7816.4522.0
		Screw Terminal	Crimp Contacts		93601-2177		93601-2213				x2
	M 25 HC					M 25 HC	7816.4567.5	M 25 HC	7816.4587.5	M 25	7816.4524.0
					93601-2183		93601-2219				x2
32A	Male	7216.4412.0 + .4413.0	7216.4462.0 + .4463.0	Male	2 x 7125.4112.0						
		93601-0147 + 93601-0149	93601-0153+ 93601-0154		2 x 93601-0101						
	Female	7216.4402.0 + .4403.0	7216.4452.0 + .4453.0	Female	2 x 7125.4012.0						
		93601-0143 + 93601-0145	93601-0151 + 93601-0152		2 x 93601-0099						
32A											
		Screw Terminal	Crimp Contacts		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).



Heavy Duty Connectors

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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		Metal	7803.6230.0		Metal	7803.6232.0		Metal	7803.6202.0		Metal	7803.6226.0		Metal	7803.6804.0	
	93601-0682			93601-0687			93601-0692			93601-0616			93601-0622			93601-0676	
Plastic	7803.6227.0		Plastic	7803.6229.0		Plastic	7803.6231.0		Plastic	7803.6201.0		Plastic	7803.6225.0		Plastic	7803.6803.0	
	93601-0680			93601-0685			93601-0690			93601-0614			93601-0620			93601-0674	
 M 20			 M 20		 M 20						 M 20						

SINGLE LEVER HOODS & HOUSINGS							
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	7908.6667.1	8-14	7908.6663.1	7808.6660.1	7808.6669.1	7808.6666.1	7808.6665.1
	93601-4688		93601-4686				
11-18	7908.6668.1	11-18	7908.6664.1	93601-1041	93601-1051	93601-1048	93601-1047
	93601-4689		93601-4687				
							

relative cable glands

SINGLE LEVER HOODS & HOUSINGS								DOUBLE LEVER HOODS & HOUSINGS																						
SURF. Mounting with COVER			BULKHEAD Mounting		COVER		Cover + LEVER	TOP Entry		SIDE Entry		SURFACE Mounting		BULKHEAD Mounting		REVERSED 4 Pin and COVER														
										 HC																				
M 20	7810.4511.0				7810.4591.0	93601-1239	7810.4594.0	93601-1242																						
	93601-1146																													
M 25	7810.4513.0																													
	93601-1150																													
M 20	7810.4512.0		with COVER	7810.4541.0		7816.4592.0	93601-2234	7816.4595.0	93601-2237																					
	x2	93601-1148		93601-1162																										
M 25		7810.4514.0		7810.4542.0														7816.4531.0	93601-2141	7816.4533.0	93601-2145									
	x2	93601-1152		93601-1165																										
M 20		7816.4531.0		with COVER	7816.4543.0		7816.4532.0	93601-2157	7816.4534.0	93601-2147																				
	M 20	93601-2141			93601-2157																									
M 25		7816.4533.0			7816.4544.0														7816.4532.0	93601-2157	7816.4534.0	93601-2147								
	M 25	93601-2145			93601-2160																									
M 20		7816.4532.0		with COVER	7816.4543.0		7816.4532.0	93601-2157	7816.4534.0	93601-2147																				
	x2	93601-2143			93601-2157																									
M 25		7816.4534.0			7816.4544.0														7816.4532.0	93601-2157	7816.4534.0	93601-2147								
	x2	93601-2147			93601-2160																									
										M 25	7832.4647.0		M 25	7832.4600.0		M 25	7832.4610.0													
											93601-4067			93601-4067			93601-4067													
											7832.4602.0			7832.4602.0			7832.4610.0													
											93601-4142			93601-4072			93601-4072													
																M 25 x2	7832.4610.0													
														93601-4067																
M 25 HC	7832.4641.5		M 25 HC	7832.4651.5		M 25 x2	7832.4601.0			7832.4631.0		M 32 x2	7832.4610.0																	
	93601-4121			93601-4154			93601-4069			93601-4112			93601-4112																	
M 32 HC	7832.4642.5			7832.4652.5			7832.4603.0			7832.4705.0			with COVER	7832.4705.0		*	7832.4631.0													
	93601-4127			93601-4160			93601-4074			93601-4227				93601-4227			93601-4227													



egs	REVERSED Top Entry	REVERSED Side Entry	COVER
*	HC	HC	

10.0					4 Pegs	7832.4671.0
092						93601-4213
12.0					4 Pegs	7832.4673.0 For reversed
096						93601-4219 For reversed
11.0						
094						
13.0	M 25 HC	7832.4656.5	M 25 HC	7832.4665.5	2 Levers	7832.4672.0
098		93601-4177		93601-4199		93601-4216
13.0	M 32 HC	7832.4657.5	M 32 HC	7832.4666.5	2 Levers	7832.4674.0 For reversed
115		93601-4181		93601-4203		93601-4221 For reversed



	INSERTS											
Size	S-D Series		S-DD Series		S-E Series				S-ES Series		S-EP Series	
	250 Volt 10 Amps		250 Volt 10 Amps		500 Volt 16 Amps				500 Volt 16 Amps			500 Volt 16 Amps
6B		Male	7124.4140.0	Male	7306.6103.0	7306.6161.0	Male	7306.5951.0	Male	7306.5961.0		
			93601-0094		93601-0215	93601-0222		93601-0205		93601-0206		
		Female	7124.4040.0	Female	7306.6003.0	7306.6061.0	Female	7306.5851.0	Female	7306.5861.0		
			93601-0093		93601-0207	93601-0214		93601-0203		93601-0204		
10B		Male	7142.4146.0	Male	7310.6104.0	7310.6162.0	Male	7310.5952.0	Male	7310.5962.0		
			93601-0106		93601-0238	93601-0243		93601-0229		93601-0230		
		Female	7142.4046.0	Female	7310.6004.0	7310.6062.0	Female	7310.5852.0	Female	7310.5862.0		
			93601-0105		93601-0231	93601-0236		93601-0227		93601-0228		
16B		Male	7172.4152.0	Male	7316.6105.0	7316.6163.0	Male	7316.5953.0	Male	7316.5963.0		
			93601-0115		93601-0273	93601-0281		93601-0259		93601-0261		
		Female	7172.4052.0	Female	7316.6005.0	7316.6063.0	Female	7316.5853.0	Female	7316.5863.0		
			93601-0113		93601-0263	93601-0271		93601-0255		93601-0257		
24B		Male	7164.4124.0	Male	7324.6107.0	7324.6165.0	Male	7324.5955.0	Male	7324.5965.0		
			93601-0112		93601-0307	93601-0315		93601-0293		93601-0295		
		Female	7164.4024.0	Female	7324.6007.0	7324.6065.0	Female	7324.5855.0	Female	7324.5865.0		
			93601-0111		93601-0297	93601-0305		93601-0289		93601-0291		
32B		Male	7172.4152.0 + 7172.4153.0	Male	7316.6105.0 + 7316.6106.0	7316.6163.0 + 7316.6164.0	Male	7316.5953.0 + 7316.5954.0	Male	7316.5963.0 + 7316.5964.0		
			93601-0115 + 93601-0116		93601-0273 + 93601-0277	93601-0281 + 93601-0282		93601-0259 + 93601-0260		93601-0261 + 93601-0262		
		Female	7172.4052.0 + 7172.4053.0	Female	7316.6005.0 + 7316.6006.0	7316.6063.0 + 7316.6064.0	Female	7316.5853.0 + 7316.5854.0	Female	7316.5863.0 + 7316.5864.0		
			93601-0113 + 93601-0114		93601-0263 + 93601-0267	93601-0271 + 93601-0272		93601-0255 + 93601-0256		93601-0257 + 93601-0258		
48B		Male	7108.4158.0 + 7108.4159.0	Male	7324.6107.0 + 7324.6108.0	7324.6165.0 + 7324.6166.0	Male	7324.5955.0 + 7324.5956.0	Male	7324.5965.0 + 7324.5966.0		
			93601-0085 + 93601-0086		93601-0307 + 93601-0311	93601-0315 + 93601-0316		93601-0293 + 93601-0294		93601-0295 + 93601-0296		
		Female	7108.4058.0 + 7108.4059.0	Female	7324.6007.0 + 7324.6008.0	7324.6065.0 + 7324.6066.0	Female	7324.5855.0 + 7324.5856.0	Female	7324.5865.0 + 7324.5866.0		
			93601-0082 + 93601-0083		93601-0297 + 93601-0301	93601-0305 + 93601-0306		93601-0289 + 93601-0290		93601-0291 + 93601-0291		



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).



Heavy Duty Connectors

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								SINGLE LEVER HOODS & HOODS														
S-EE Series		S-HSB Series		S-K Series		S-K Series		TOP Entry		SIDE Entry		SURFACE Mount		SURF. Mount. w C								
500 Volt 16 Amps		830 Volt 35 Amps		830 Volt 80 Amps		830 / 500 Volt 80 + 16 Amps		 HC		 HC		 HC										
Male	7310.6190.0							M 20	7806.6553.0	M 20	7806.6551.0	M 20	7806.6351.0	M 20	7806.6361.0							
	93601-0244										93601-0917				93601-0911		93601-0828		93601-0828			
Female	7310.6090.0							93601-0920	M 25	7806.6554.0	M 25	7806.6552.0	M 20 x2	7806.6352.0	M 20 x2	7806.6362.0						
	93601-0237											93601-0914				93601-0831		93601-0831				
10 +PE		Crimp Contacts	M 25 HC	7806.6449.5	M 25 HC	7806.6491.5	M 32 HC	7806.7151.0	M 32 HC	7806.7261.0												
				93601-0862		93601-0886		M 32 x2 HC		7806.7152.0	M 32 x2 HC	7806.7262.0										
										93601-0947		93601-0949	93601-0947									
										93601-0862		93601-0886	93601-0949	93601-0947	93601-0949							
Male	7318.6191.0							M 20	7810.6556.0	M 20	7810.6555.0	M 20	7810.6353.0	M 20	7810.6363.0							
	93601-0321										93601-1738				93601-1735		93601-1547		93601-1547			
Female	7318.6091.0							93601-0283	M 25	7810.6593.0	M 25	7810.6594.0	M 20 x2	7810.6354.0	M 20 x2	7810.6364.0						
										93601-1758				93601-1761			93601-1550		93601-1550			
18 +PE		Crimp Contacts	M 32 HC	7810.6451.5	M 32 HC	7810.6493.5	M 32 HC	7810.7160.0	M 32 HC	7810.7270.0												
				93601-1637		93601-1703		M 32 x2 HC		7810.7161.0	M 32 x2 HC	7810.7271.0										
										93601-1886		93601-1888	93601-1886									
										93601-1637		93601-1703	93601-1888	93601-1886	93601-1888							
Male	7332.6192.0	Male	7306.6141.0	Male	7304.6144.0	Male	7306.6145.0	M 25	7816.6558.0	M 25	7816.6557.0	M 25	7816.6355.0	M 25	7816.6365.0							
	93601-0321		93601-0219		93601-0198		93601-0221				93601-2816				93601-2813		93601-2549		93601-2549			
Female	7332.6092.0		Female		7306.6041.0		Female	7304.6044.0	Female	7306.6045.0	M 32	7816.6547.0	M 32	7816.6549.0	M 25 x2	7816.6356.0	M 25 x2	7816.6366.0				
	93601-0318				93601-0211			93601-0197		93601-0213				93601-2801				93601-2807		93601-2552		93601-2552
32 +PE		Crimp Contacts	6 +PE		6 +PE	Screw Terminal	4 +PE		4+2 +PE		830 V	M 32 HC	7816.6453.5	M 32 HC	7816.6495.5	M 32 HC	7816.7169.0	M 32 HC	7816.7279.0			
													93601-2667		93601-2761		M 32 x2 HC		93601-2934	M 32 x2 HC	93601-2934	
																			7816.7170.0		7816.7280.0	7816.7280.0
																			93601-2936		93601-2936	93601-2936
Male	7346.6194.0							M 25	7824.6560.0	M 25	7824.6559.0	M 25	7824.6357.0	M 25	7824.6367.0							
	93601-0329										93601-3767				93601-3764		93601-3510		93601-3510			
Female	7346.6094.0							Female	7312.6043.0	Female	7312.6043.0	Female	7312.6043.0	M 32	7824.6624.0	M 32	7824.6925.0	M 25 x2	7824.6358.0	M 25 x2	7824.6368.0	
	93601-0327										93601-0245				93601-3851				93601-3854			93601-3513
46 +PE		Crimp Contacts	4+8 +PE		500 V	Screw Terminal	M 32 HC	7824.6455.5	M 32 HC	7824.6497.5	M 32 HC	7824.7178.0	M 32 HC	7824.7288.0	M 32 HC	7824.7298.0						
								93601-3628		93601-3722		M 32 x2 HC		93601-3905		M 32 x2 HC	93601-3905					
														7824.7179.0			7824.7289.0	7824.7289.0				
														93601-3907			93601-3907	93601-3907				
Male	7332.6192.0 + 7332.6193.0							M 40 HC	7824.6456.5	M 40 HC	7824.6498.5	M 40 HC	7824.7180.0	M 40 HC	7824.7290.0							
	93601-0321 + 93601-0322															93601-3910		93601-3910				
Female	7332.6092.0 + 7332.6093.0							Female	7306.6041.0 + 6042.0	Female	7306.6041.0 + 6042.0	Female	7306.6041.0 + 6042.0	M 32	7832.7135.5	M 32	7832.7137.5	M 40	7832.6380.0	M 40	7832.6390.0	
	93601-0318 + 93601-0319								93601-0211 + 93601-0212												93601-4355	
64 +PE		Crimp Contacts	12 +PE		12 +PE	Screw Terminal	M 40 HC	7832.6562.5	M 40 HC	7832.6561.5	M 50	7832.6359.0	M 50 x2	7832.6369.0	M 50 x2	7832.6379.0						
								93601-4425		93601-4421		M 50 x2		93601-4345		M 50 x2	93601-4345					
														93601-4346			93601-4346	93601-4346				
														93601-4425			93601-4421	93601-4346	93601-4346	93601-4346		
Male	7346.6194.0 + 7346.6195.0							M 32	7848.6566.5	M 32	7848.6563.5	M 32 x2	7848.7429.0	M 32 x2	7848.7439.0							
	93601-0329 + 93601-0330															93601-4582		93601-4582				
Female	7346.6094.0 + 7346.6095.0							Female	93601-0327 + 93601-0328	M 40	7848.6567.5	M 40	7848.6564.5	M 40 x2	7848.7430.0	M 40 x2	7848.7440.0					
									93601-4575				93601-4563				93601-4584		93601-4584			
92 +PE		Crimp Contacts	M 50	7848.6568.5	M 50	7848.6565.5	M 50 x2	7848.7431.0	M 50 x2	7848.7441.0												
				93601-4579		93601-4567		93601-4586		93601-4586												

Abbreviations

PE = Ground

HC = High Construction

With COVER

Thread x2 = Double entry

USINGS						DOUBLE LEVER HOODS & HOUSINGS																															
OVER	Bulkhead		Coupler		Cover		TOP Entry		SIDE Entry		SURFACE Mount		Bulkhead	Cable-to-cable		Cover																					
HC			HC				HC		HC		HC			HC																							
61.0	7806.6401.0	93601-0842	M 20	7806.6592.0	1 Lever																																
63.0				93601-0925																																	
65.0			M 25	7806.6581.0	2 Pegs																																
67.0				93601-0923																																	
69.0																																					
71.0																																					
73.0			M 32	7810.6582.0	1 Lever																																
75.0				93601-1751																																	
77.0				7810.7008.5																																	
79.0				93601-1825																																	
81.0	7810.6403.0	93601-1569	M 25	7810.7009.5	2 Pegs																																
83.0				93601-1831																																	
85.0			M 32	7810.6570.0	1 Lever																																
87.0				93601-1746																																	
89.0				7810.6443.5																																	
91.0				93601-1619																																	
93.0			M 40	7810.6444.5	2 Pegs																																
95.0				93601-1629																																	
97.0				7810.6486.5																																	
99.0				93601-1695																																	
101.0	7816.6405.0	93601-2571	M 25	7816.6572.0	1 Lever																																
103.0				93601-2824																																	
105.0			M 32	7816.6571.0	2 Pegs																																
107.0				93601-2819																																	
109.0				7816.6921.0																																	
111.0				93601-2894																																	
113.0			M 40	7816.6445.5	2 Pegs																																
115.0				93601-2649																																	
117.0				7816.6448.5																																	
119.0				93601-2753																																	
121.0	7824.6407.0	93601-3532	M 32	7824.6574.0	1 Lever																																
123.0				93601-3775																																	
125.0			M 32	7824.6573.0	2 Pegs																																
127.0				93601-3770																																	
129.0				7824.6926.0																																	
131.0				93601-3857																																	
133.0			M 40	7824.6447.5	2 Pegs																																
135.0				93601-3610																																	
137.0				7824.6448.5																																	
139.0				93601-3620																																	
141.0	7832.6409.0	93601-4365	M 32	7832.6578.5	1 Lever																																
143.0				93601-4441																																	
145.0			M 40	7832.6579.5	2 Pegs																																
147.0				93601-4445																																	
149.0				7832.6580.5																																	
151.0				93601-4449																																	
153.0			M 50	7832.6384.0	2 Pegs																																
155.0				93601-4361																																	
157.0				7832.6385.0																																	
159.0				93601-4363																																	
161.0	7848.7440.0	93601-4590	M 32	7832.6378.0	1 Lever																																
163.0				93601-4351																																	
165.0			M 40	7832.6379.0	2 Pegs																																
167.0				93601-4353																																	
169.0				7832.6378.0																																	
171.0				93601-4351																																	
173.0			M 50	7832.6379.0	2 Pegs																																
175.0				93601-4353																																	
177.0				7832.6378.0																																	
179.0				93601-4351																																	

INSERTS										
Size	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	Male	7204.6102.0 93601-0133	Male	7605.5901.0 93601-0436	Male	7107.4101.0 93601-0079	Male	7108.4102.0 93601-0084
3A	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
	3 +PE	 Screw Terminal	4 +PE	 Screw Terminal	5 +PE	 Crimp Contacts	7 +PE	 Crimp Contacts	8	 Crimp Contacts

INSERTS													
Size	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
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
		93601-0446			93601-0450			93601-0438			93601-4684		93601-4682
	Female	7608.5807.0		Female	7617.5811.0		Female	7606.5815.0		11-18	7908.6648.1	11-18	7908.6643.1
		93601-0445			93601-0449			93601-0437			93601-4685		93601-4683
	8 +PE			17 +PE			4+2 +PE						
	Crimp Contacts			Crimp Contacts			Crimp Contacts						

These enclosures include the

INSERTS					SINGLE LEVER HOODS &				
Size	S-A Series 250 Volt 16 Amps		S-D Series 250 Volt 10 Amps		TOP Entry	SIDE Entry		SURFACE Mounting	
10A	Male	7210.4411.0	Male	7115.4106.0	Pg 13.5	Pg 16	Pg 16	Pg 16	Pg 16
		93601-0139		93601-0092					
	Female	7210.4401.0	Female	7115.4006.0					
		93601-0137		93601-0091					
16A	Male	7216.4412.0	Male	7125.4112.0	Pg 16 HC	Pg 16 HC	Pg 16 HC	Pg 16 HC	Pg 16 HC
		93601-0147		93601-0101					
	Female	7216.4402.0	Female	7125.4012.0					
		93601-0143		93601-0099					
32A	Male	7216.4412.0 + .4413.0	Male	2 x 7125.4112.0	Pg 16 HC	Pg 16 HC	Pg 16 HC	Pg 16 HC	Pg 16 HC
		93601-0147 + 93601-0149		2 x 93601-0101					
	Female	7216.4402.0 + .4403.0	Female	2 x 7125.4012.0					
		93601-0143 + 93601-0145		2 x 93601-0099					
	10 +PE		15 +PE						
	Screw Terminal		Crimp Contacts						
	16 +PE		25 +PE						
	Screw Terminal		Crimp Contacts						
	32 +PE		50 +PE						
	Screw Terminal		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).

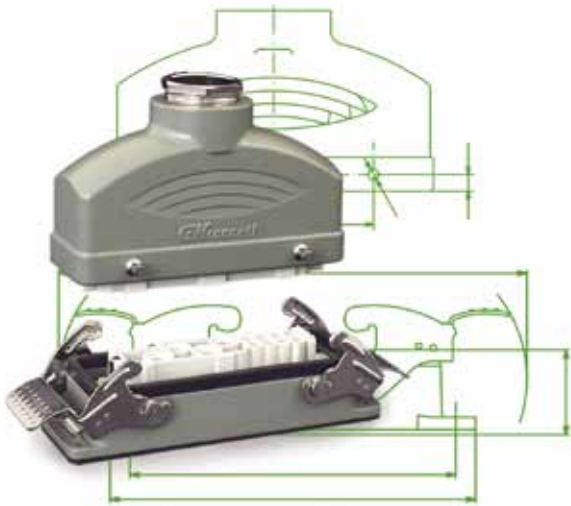


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more than 6000 items available!

relative cable glands _____

Abbreviations **PE = Ground** **HC = High Construction** **With COVER** **Thread x2 = Double entry**

R Female Insert	
7803.6802.0	
93601-0702	
7803.6801.0	
93601-0696	



USINGS						
Pgs	REVERSED Top Entry		REVERSED Side Entry		COVER	
*						
16.0						
104						
18.0						
108						
17.0						
106						
19.0	Pg 21 HC	7832.4658.5	Pg 21 HC	7832.4667.5	2 Levers	7832.4672.0
110		93601-4185		93601-4207		93601-4216
33.0	Pg 29 HC	7832.4659.5	Pg 29 HC	7832.4668.5	2 Levers	7832.4674.0 For reversed
115		93601-4189		93601-4211		93601-4221 For reversed



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



Heavy Duty Connectors

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

								SINGLE LEVER HOODS & HOODS							
S-EE Series		S-HSB Series		S-K Series		S-K Series		TOP Entry		SIDE Entry		SURFACE Mount		SURF. Mount. w C	
500 Volt 16 Amps		830 Volt 35 Amps		830 Volt 80 Amps		830 / 500 Volt 80 + 16 Amps		 HC		 HC		 HC			
Male	7310.6190.0							Pg 13.5	7806.6503.0	Pg 13.5	7806.6501.0	Pg 16	7806.6301.0	Pg 16	7806.6301.0
	93601-0244								93601-0901		93601-0895		93601-0816		93601-0816
Female	7310.6090.0							Pg 16	7806.6504.0	Pg 16	7806.6502.0	Pg 16 x2	7806.6302.0	Pg 16 x2	7806.6302.0
	93601-0237								93601-0904		93601-0898		93601-0819		93601-0819
10 +PE		Pg 21 HC	7806.6427.5	Pg 21 HC	7806.6477.5	Pg 21 HC	7806.7155.0	Pg 21 HC	7806.7155.0						
	93601-0850		93601-0874		93601-0957		93601-0957								
	Crimp Contacts	Pg 29 HC	7806.6428.5	Pg 29 HC	7806.6478.5	Pg 29 HC	7806.7156.0	Pg 29 HC	7806.7156.0						
	93601-0856		93601-0880		93601-0959		93601-0959								
Male	7318.6191.0							Pg 16	7810.6506.0	Pg 16	7810.6505.0	Pg 16	7810.6303.0	Pg 16	7810.6303.0
	93601-0321								93601-1715		93601-1712		93601-1525		93601-1525
Female	7318.6091.0							Pg 21 HC	7810.6593.0	Pg 21 HC	7810.6594.0	Pg 21 x2	7810.6304.0	Pg 21 x2	7810.6304.0
	93601-0283								93601-1758		93601-1761		93601-1528		93601-1528
18 +PE		Pg 29 HC	7810.6429.5	Pg 29 HC	7810.6479.5	Pg 29 HC	7810.7164.0	Pg 29 HC	7810.7164.0						
	93601-0283		93601-1604		93601-1670		93601-1896		93601-1896						
	Crimp Contacts	Pg 29 HC	7810.6430.5	Pg 29 HC	7810.6480.5	Pg 29 x2 HC	7810.7165.0	Pg 29 x2 HC	7810.7165.0						
	93601-1610		93601-1676		93601-1901		93601-1901								
Male	7332.6192.0	Male	7306.6141.0	Male	7304.6144.0	Male	7306.6145.0	Pg 21	7816.6508.0	Pg 21	7816.6507.0	Pg 21	7816.6305.0	Pg 21	7816.6305.0
	93601-0321		93601-0219		93601-0198		93601-0221		93601-2773		93601-2770		93601-2527		93601-2527
Female	7332.6092.0	Female	7306.6041.0	Female	7304.6044.0	Female	7306.6045.0	Pg 29	7816.6548.0	Pg 29	7816.6550.0	Pg 21 x2	7816.6306.0	Pg 21 x2	7816.6306.0
	93601-0318		93601-0211		93601-0197		93601-0213		93601-2804		93601-2810		93601-2530		93601-2530
32 +PE		6 +PE		4 +PE		4+2 +PE	 830 V	Pg 21 HC	7816.6431.5	Pg 21 HC	7816.6481.5	Pg 21 HC	7816.7173.0	Pg 21 HC	7816.7173.0
	Crimp Contacts		93601-2606		93601-2728		93601-2944		93601-2944						
	Crimp Contacts	Pg 29 HC	7816.6432.5	Pg 29 HC	7816.6482.5	Pg 29 HC	7816.7175.0	Pg 29 HC	7816.7175.0						
	93601-2612		93601-2734		93601-2946		93601-2946								
Male	7346.6194.0							Pg 21	7824.6510.0	Pg 21	7824.6509.0	Pg 21	7824.6307.0	Pg 21	7824.6307.0
	93601-0329								93601-3734		93601-3731		93601-3488		93601-3488
Female	7346.6094.0							Pg 29	7824.6613.0	Pg 29	7824.6614.0	Pg 21 x2	7824.6308.0	Pg 21 x2	7824.6308.0
	93601-0327								93601-3787		93601-3790		93601-3491		93601-3491
46 +PE						4+8 +PE	 500 V	Pg 21 HC	7824.6433.5	Pg 21 HC	7824.6483.5	Pg 21 HC	7824.7182.0	Pg 21 HC	7824.7182.0
	Crimp Contacts						93601-3567		93601-3689		93601-3915		93601-3915		
	Crimp Contacts	Pg 29 HC	7824.6434.5	Pg 29 HC	7824.6484.5	Pg 29 HC	7824.7183.0	Pg 29 HC	7824.7183.0						
	93601-3573		93601-3695		93601-3917		93601-3917								
Male	7332.6192.0 + 7332.6193.0	Male	7306.6141.0 + 6142.0					Pg 21	7832.7139.5	Pg 21	7832.7139.5	Pg 29	7832.6330.0	Pg 29	7832.6330.0
	93601-0321 + 93601-0322		93601-0219 + 93601-0220						93601-4327		93601-4327				
Female	7332.6092.0 + 7332.6093.0	Female	7306.6041.0 + 6042.0					Pg 29 x2	7832.7136.5	Pg 29 x2	7832.6331.0	Pg 29 x2	7832.6331.0		
	93601-0318 + 93601-0319		93601-0211 + 93601-0212						93601-4495		93601-4328		93601-4328		
64 +PE		12 +PE						Pg 29	7832.7134.5	Pg 29	7832.7136.5	Pg 36	7832.6309.0	Pg 36	7832.6309.0
	Crimp Contacts		93601-4479						93601-4487		93601-4317		93601-4317		
	Crimp Contacts	Pg 36	7832.6512.5					Pg 36	7832.6511.5	Pg 42	7832.6310.0	Pg 29 x2	7832.6310.0		
	93601-4377		93601-4373						93601-4330		93601-4330				
Male	7346.6194.0 + 7346.6195.0							Pg 29	7848.6516.5	Pg 29	7848.6513.5				
	93601-0329 + 93601-0330								93601-4547		93601-4535				
Female	7346.6094.0 + 7346.6095.0							Pg 36	7848.6517.5	Pg 36	7848.6514.5	Pg 29 x2	7848.7530.0	Pg 29 x2	7848.7530.0
	93601-0327 + 93601-0328								93601-4551		93601-4539		93601-4592		93601-4592
92 +PE								Pg 42	7848.6518.5	Pg 42	7848.6515.5	Pg 36 x2	7848.7531.0	Pg 36 x2	7848.7531.0
	Crimp Contacts								93601-4555		93601-4543		93601-4594		93601-4594

Abbreviations

PE = Ground

HC = High Construction

With COVER

Thread x2 = Double entry

USINGS						DOUBLE LEVER HOODS & HOUSINGS														
COVER	Bulkhead		Coupler		Cover		TOP Entry		SIDE Entry		SURFACE Mount		Bulkhead	Cable-to-cable		Cover				
HC																				
11.0	7806.6401.0		93601-0842		Pg 13.5 7806.6542.0 93601-0909 1 Lever		7806.6818.0 93601-0930													
12.0																				
13.0																				
14.0																				
15.0																				
16.0																				
17.0																				
18.0																				
19.0																				
20.0																				
21.0	7810.6403.0		93601-1569		Pg 16 7810.6532.0 93601-1728 1 Lever		7810.6819.0 93601-1802		Pg 16 7810.6520.0 93601-1723		Pg 16 7810.6519.0 93601-1718		Pg 16 7810.6322.0 93601-1537 7810.6323.0 93601-1542		Pg 16 7810.6536.0 93601-1731 2 Levers		7810.6809.0 93601-1797			
22.0																				
23.0																				
24.0																				
25.0																				
26.0																				
27.0																				
28.0																				
29.0																				
30.0																				
31.0	7816.6405.0		93601-2571		Pg 21 7816.6533.0 93601-2786 1 Lever		7816.6820.0 93601-2892		Pg 21 7816.6522.0 93601-2781 7816.6546.0 93601-2797		Pg 21 7816.6521.0 93601-2776 7816.6545.0 93601-2793		Pg 21 7816.6324.0 93601-2539 7816.6325.0 93601-2544		Pg 21 7816.6537.0 93601-2789 2 Levers		7816.6810.0 93601-2887			
32.0																				
33.0																				
34.0																				
35.0																				
36.0																				
37.0																				
38.0																				
39.0																				
40.0																				
41.0	7824.6407.0		93601-3532		Pg 21 7824.6534.0 93601-3747 7824.7147.0 93601-3902 1 Lever		7824.6821.0 93601-3849		Pg 21 7824.6524.0 93601-3742 7824.6543.0 93601-3754		Pg 21 7824.6523.0 93601-3737 7824.6544.0 93601-3759		Pg 21 7824.6326.0 93601-3500 7824.6327.0 93601-3505		Pg 21 7824.6538.0 93601-3750 7824.7146.0 93601-3898 2 Levers		7824.6811.0 93601-3844			
42.0																				
43.0																				
44.0																				
45.0																				
46.0																				
47.0																				
48.0																				
49.0																				
50.0																				
51.0	7832.6409.0		93601-4365		Pg 36 7832.6535.5 93601-4405 1 Lever		7832.6822.0 93601-4473		Pg 29 7832.6528.5 93601-4393		Pg 29 7832.6525.5 93601-4381		Pg 29 7832.6338.0 93601-4337 7832.6339.0 93601-4339		Pg 29 7832.6539.5 93601-4409 2 Levers		7832.6812.0 93601-4469			
52.0																				
53.0																				
54.0																				
55.0																				
56.0																				
57.0																				
58.0																				
59.0																				
60.0																				
61.0	7848.7440.0		93601-4590																	
62.0																				
63.0																				
64.0																				
65.0																				
66.0																				
67.0																				
68.0																				
69.0																				
70.0																				

													
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
6,0	10					93601-0181	93601-0182	93601-0191	93601-0192	93601-0410	93601-0411	93601-0420	93601-0421
										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
	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

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IP68 Cable Glands with gasket						IP68 Cable Glands w Nut & Gasket						IP68 Cable Glands - 5 bar			
Type	Cab. Ø mm ²	Thread	Grey	Light Grey	Black	Type	Cab. Ø mm ²	Thread	Grey	Light Grey	Black	Type	Cab. Ø mm ²	Thread	
Plastic	3 - 6.5	Pg7	7000.7829.0	7000.7829.2	7000.7829.1	Plastic	3 - 6.5	Pg7	7000.7829.5	7000.7829.7	7000.7829.6	Metal	4 - 10	Pg11	7000.6825.0
			93600-0385	93600-0387	93600-0386				93600-0388	93600-0390	93600-0389				93600-0012
	4 - 8	Pg9	7000.7830.0	7000.7830.2	7000.7830.1		4 - 8	Pg9	7000.7830.5	7000.7830.7	7000.7830.6		5 - 12	Pg13.5	7000.6826.0
			93600-0391	93600-0393	93600-0392				93600-0394	93600-0396	93600-0395				93600-0014
	5 - 10	Pg11	7000.7831.0	7000.7831.2	7000.7831.1		5 - 10	Pg11	7000.7831.5	7000.7831.7	7000.7831.6		8 - 14	Pg16	7000.6827.0
			93600-0397	93600-0399	93600-0398				93600-0400	93600-0402	93600-0401				93600-0016
	6 - 11	Pg13.5	7000.7832.0	7000.7832.2	7000.7832.1		6 - 11	Pg13.5	7000.7832.5	7000.7832.7	7000.7832.6		11 - 18	Pg21	7000.6828.0
			93600-0403	93600-0405	93600-0404				93600-0406	93600-0408	93600-0407				93600-0018
	9 - 13	Pg16	7000.7833.0	7000.7833.2	7000.7833.1		9 - 13	Pg16	7000.7833.5	7000.7833.7	7000.7833.6		16 - 25	Pg29	7000.6829.0
			93600-0409	93600-0411	93600-0410				93600-0412	93600-0414	93600-0413				93600-0020
	13 - 18	Pg21	7000.7834.0	7000.7834.2	7000.7834.1		13 - 18	Pg21	7000.7834.5	7000.7834.7	7000.7834.6		19 - 36	Pg36	7000.6830.0
			93600-0415	93600-0417	93600-0416				93600-0418	93600-0420	93600-0419				93600-0022
	17.5 - 25	Pg29	7000.7835.0	7000.7835.2	7000.7835.1		17.5 - 25	Pg29	7000.7835.5	7000.7835.7	7000.7835.6		30 - 38	Pg42	7000.6897.0
			93600-0421	93600-0423	93600-0422				93600-0424	93600-0426	93600-0425				93600-0065
	22 - 32	Pg36	7000.7836.0	7000.7836.2	7000.7836.1		22 - 32	Pg36	7000.7836.5	7000.7836.7	7000.7836.6		4 - 10	M16	7000.6896.0
			93600-0427	93600-0429	93600-0428				93600-0430	93600-0432	93600-0431				93600-0063
	32 - 38	Pg42	7000.7837.0	7000.7837.2	7000.7837.1		32 - 38	Pg42	7000.7837.5	7000.7837.7	7000.7837.6		8 - 14	M20	7000.6831.0
			93600-0433	93600-0435	93600-0434				93600-0436	93600-0438	93600-0437				93600-0024
	37 - 44	Pg48	7000.7838.0	7000.7838.2	7000.7838.1		37 - 44	Pg48	7000.7838.5	7000.7838.7	7000.7838.6		11 - 18	M25	7000.6832.0
			93600-0439	93600-0441	93600-0440				93600-0442	93600-0444	93600-0443				93600-0026
	3 - 6.5	M12	7000.7821.0	7000.7821.2	7000.7821.1		3 - 6.5	M12	7000.7821.5	7000.7821.7	7000.7821.6		14 - 21	M32	7000.6833.0
			93600-0337	93600-0339	93600-0338				93600-0340	93600-0342	93600-0341				93600-0028
	4 - 8	M16	7000.7822.0	7000.7822.2	7000.7822.1		4 - 8	M16	7000.7822.5	7000.7822.7	7000.7822.6		19 - 28	M40	7000.6834.0
			93600-0343	93600-0345	93600-0344				93600-0346	93600-0348	93600-0347				93600-0030
	7 - 12	M20	7000.7823.0	7000.7823.2	7000.7823.1		7 - 12	M20	7000.7823.5	7000.7823.7	7000.7823.6		24 - 38	M50	7000.6835.0
			93600-0349	93600-0351	93600-0350				93600-0352	93600-0354	93600-0353				93600-0032
	11 - 18	M25	7000.7824.0	7000.7824.2	7000.7824.1		11 - 18	M25	7000.7824.5	7000.7824.7	7000.7824.6				
			93600-0355	93600-0357	93600-0356				93600-0358	93600-0360	93600-0359				
	12 - 21	M32	7000.7825.0	7000.7825.2	7000.7825.1		12 - 21	M32	7000.7825.5	7000.7825.7	7000.7825.6				
			93600-0361	93600-0363	93600-0362				93600-0364	93600-0366	93600-0365				
	22 - 32	M40	7000.7826.0	7000.7826.2	7000.7826.1		22 - 32	M40	7000.7826.5	7000.7826.7	7000.7826.6				
			93600-0367	93600-0369	93600-0368				93600-0370	93600-0372	93600-0371				
	30 - 38	M50	7000.7827.0	7000.7827.2	7000.7827.1		30 - 38	M50	7000.7827.5	7000.7827.7	7000.7827.6				
			93600-0373	93600-0375	93600-0374				93600-0376	93600-0378	93600-0377				
	35 - 44	M63	7000.7828.0	7000.7828.2	7000.7828.1		35 - 44	M63	7000.7828.5	7000.7828.7	7000.7828.6				
			93600-0379	93600-0381	93600-0380				93600-0382	93600-0384	93600-0383				

			
IP66 Cable Glands			
Type	Cab. Ø mm ²	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



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

			
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-

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