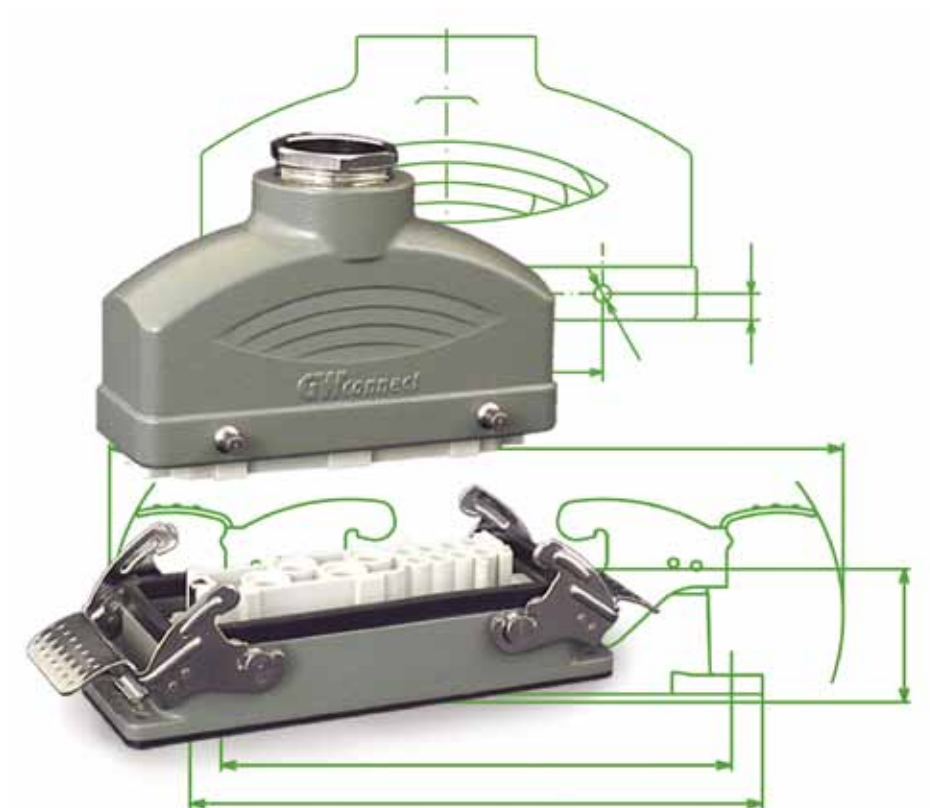


HEAVY DUTY CONNECTORS > FOR INDUSTRIAL APPLICATIONS

FAST CHECK



A close-up photograph of a yellow industrial robotic arm. The arm is equipped with various Molex industrial connectors, including a large red circular connector and several multi-pin connectors with colored wires (red, green, blue, black). The background shows a factory setting with other machinery.

MULTIPOLE INDUSTRIAL CONNECTORS AND ALUMINIUM ENCLOSURES > FOR INDUSTRIAL APPLICATIONS

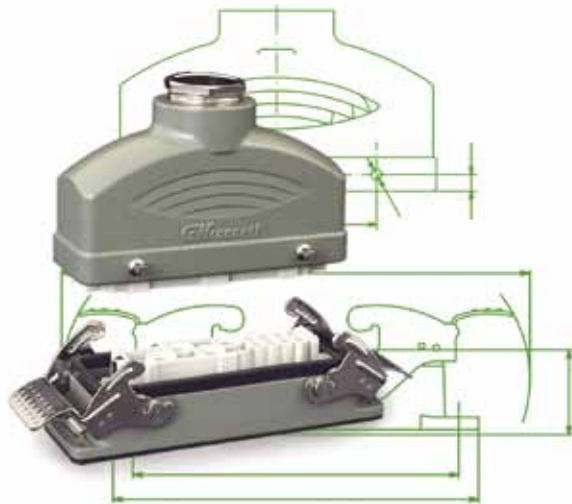
Molex offers a wide range of Heavy Duty Connectors: inserts, enclosures and complementary products of more than 6000 items, using the very best materials in conformity to the international standards and to UL/CSA requirements. The multipole connectors for industrial applications are used in electric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



GWconnect® Heavy Duty Connectors

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

Size	INSERTS										SINGLE LEVER HOODS & HOUSINGS															
	S-A Series 250 Volt 10 Amps		S-A Series 250 Volt 10 Amps		S-Q 0/5 Series 230/400 Volt 16 Amps		S-D Series 250 Volt 10 Amps		S-D Series 250 Volt 10 Amps		TOP Entry		SIDE Entry		Coupler		Bulkhead Mount		Bulkhead Mount ANGLE		SURFACE Mount		COVER Male Insert		COVER Female Insert	
3A	Male	7203.6101.0	Male	7107.4102.0	Male	7605.5901.0	Male	7107.4101.0	Male	7108.4102.0	Metal	7803.6228.0	Metal	7803.6230.0	Metal	7803.6232.0	Metal	7803.6202.0	Metal	7803.6204.0	Metal	7803.6226.0	Metal	7803.6804.0	Metal	7803.6802.0
	93601-0125	93601-0133		93601-0436		93601-0079		93601-0084		93601-0682		93601-0687		93601-0692		93601-0616		93601-0622		93601-0676		93601-0710		93601-0702		
	Female	7203.6001.0	Female	7204.6002.0	Female	7605.5801.0	Female	7107.4001.0	Female	7108.4002.0	Plastic	7803.6227.0	Plastic	7803.6229.0	Plastic	7803.6231.0	Plastic	7803.6201.0	Plastic	7803.6203.0	Plastic	7803.6225.0	Plastic	7803.6803.0	Plastic	7803.6801.0
	93601-0121	93601-0129	93601-0435	93601-0077	93601-0081	93601-0680	93601-0685	93601-0690	93601-0614	93601-0620		93601-0674		93601-0708		93601-0696										
	3 +PE		4 +PE		5 +PE		7 +PE		8		M 20		M 20		M 20			M 20								
		Screw Terminal		Screw Terminal		Crimp Contacts		Crimp Contacts		Crimp Contacts																



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

These enclosures include the relative cable glands

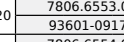
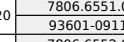
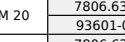
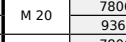
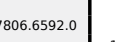
Size	INSERTS			SINGLE LEVER HOODS & HOUSINGS										DOUBLE LEVER HOODS & HOUSINGS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	S-A Series		S-D Series	TOP Entry		SIDE Entry		SURFACE Mounting		SURF. Mounting with COVER		BULKHEAD Mounting		COVER	Cover + LEVER	TOP Entry	SIDE Entry		SURFACE Mounting	BULKHEAD Mounting		REVERSED 4 Pegs and COVER		REVERSED Top Entry	REVERSED Side Entry		COVER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	250 Volt 16 Amps		250 Volt 10 Amps	 HC		 HC											 HC					 *		 HC	 HC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
10A	Male	7210.4411.0	7210.4461.0	Male	7115.4106.0	M 20	7810.4550.0	M 20	7810.4501.0	M 20	7810.4511.0	M 20	7810.4503.0	M 20	7810.4513.0	M 20	7810.4504.0	M 20	7810.4512.0	M 20	7810.4514.0	M 20	7810.4515.0	M 20	7810.4516.0	M 20	7810.4517.0	M 20	7810.4518.0	M 20	7810.4519.0	M 20	7810.4520.0	M 20	7810.4521.0	M 20	7810.4522.0	M 20	7810.4523.0	M 20	7810.4524.0	M 20	7810.4525.0	M 20	7810.4526.0	M 20	7810.4527.0	M 20	7810.4528.0	M 20	7810.4529.0	M 20	7810.4530.0	M 20	7810.4531.0	M 20	7810.4532.0	M 20	7810.4533.0	M 20	7810.4534.0	M 20	7810.4535.0	M 20	7810.4536.0	M 20	7810.4537.0	M 20	7810.4538.0	M 20	7810.4539.0	M 20	7810.4540.0	M 20	7810.4541.0	M 20	7810.4542.0	M 20	7810.4543.0	M 20	7810.4544.0	M 20	7810.4545.0	M 20	7810.4546.0	M 20	7810.4547.0	M 20	7810.4548.0	M 20	7810.4549.0	M 20	7810.4550.0	M 20	7810.4551.0	M 20	7810.4552.0	M 20	7810.4553.0	M 20	7810.4554.0	M 20	7810.4555.0	M 20	7810.4556.0	M 20	7810.4557.0	M 20	7810.4558.0	M 20	7810.4559.0	M 20	7810.4560.0	M 20	7810.4561.0	M 20	7810.4562.0	M 20	7810.4563.0	M 20	7810.4564.0	M 20	7810.4565.0	M 20	7810.4566.0	M 20	7810.4567.0	M 20	7810.4568.0	M 20	7810.4569.0	M 20	7810.4570.0	M 20	7810.4571.0	M 20	7810.4572.0	M 20	7810.4573.0	M 20	7810.4574.0	M 20	7810.4575.0	M 20	7810.4576.0	M 20	7810.4577.0	M 20	7810.4578.0	M 20	7810.4579.0	M 20	7810.4580.0	M 20	7810.4581.0	M 20	7810.4582.0	M 20	7810.4583.0	M 20	7810.4584.0	M 20	7810.4585.0	M 20	7810.4586.0	M 20	7810.4587.0	M 20	7810.4588.0	M 20	7810.4589.0	M 20	7810.4590.0	M 20	7810.4591.0	M 20	7810.4592.0	M 20	7810.4593.0	M 20	7810.4594.0	M 20	7810.4595.0	M 20	7810.4596.0	M 20	7810.4597.0	M 20	7810.4598.0	M 20	7810.4599.0	M 20	7810.4600.0	M 20	7810.4601.0	M 20	7810.4602.0	M 20	7810.4603.0	M 20	7810.4604.0	M 20	7810.4605.0	M 20	7810.4606.0	M 20	7810.4607.0	M 20	7810.4608.0	M 20	7810.4609.0	M 20	7810.4610.0	M 20	7810.4611.0	M 20	7810.4612.0	M 20	7810.4613.0	M 20	7810.4614.0	M 20	7810.4615.0	M 20	7810.4616.0	M 20	7810.4617.0	M 20	7810.4618.0	M 20	7810.4619.0	M 20	7810.4620.0	M 20	7810.4621.0	M 20	7810.4622.0	M 20	7810.4623.0	M 20	7810.4624.0	M 20	7810.4625.0	M 20	7810.4626.0	M 20	7810.4627.0	M 20	7810.4628.0	M 20	7810.4629.0	M 20	7810.4630.0	M 20	7810.4631.0	M 20	7810.4632.0	M 20	7810.4633.0	M 20	7810.4634.0	M 20	7810.4635.0	M 20	7810.4636.0	M 20	7810.4637.0	M 20	7810.4638.0	M 20	7810.4639.0	M 20	7810.4640.0	M 20	7810.4641.0	M 20	7810.4642.0	M 20	7810.4643.0	M 20	7810.4644.0	M 20	7810.4645.0	M 20	7810.4646.0	M 20	7810.4647.0	M 20	7810.4648.0	M 20	7810.4649.0	M 20	7810.4650.0	M 20	7810.4651.0	M 20	7810.4652.0	M 20	7810.4653.0	M 20	7810.4654.0	M 20	7810.4655.0	M 20	7810.4656.0	M 20	7810.4657.0	M 20	7810.4658.0	M 20	7810.4659.0	M 20	7810.4660.0	M 20	7810.4661.0	M 20	7810.4662.0	M 20	7810.4663.0	M 20	7810.4664.0	M 20	7810.4665.0	M 20	7810.4666.0	M 20	7810.4667.0	M 20	7810.4668.0	M 20	7810.4669.0	M 20	7810.4670.0	M 20	7810.4671.0	M 20	7810.4672.0	M 20	7810.4673.0	M 20	7810.4674.0	M 20	7810.4675.0	M 20	7810.4676.0	M 20	7810.4677.0	M 20	7810.4678.0	M 20	7810.4679.0	M 20	7810.4680.0	M 20	7810.4681.0	M 20	7810.4682.0	M 20	7810.4683.0	M 20	7810.4684.0	M 20	7810.4685.0	M 20	7810.4686.0	M 20	7810.4687.0	M 20	7810.4688.0	M 20	7810.4689.0	M 20	7810.4690.0	M 20	7810.4691.0	M 20	7810.4692.0	M 20	7810.4693.0	M 20	7810.4694.0	M 20	7810.4695.0	M 20	7810.4696.0	M 20	7810.4697.0	M 20	7810.4698.0	M 20	7810.4699.0	M 20	7810.4700.0	M 20	7810.4701.0	M 20	7810.4702.0	M 20	7810.4703.0	M 20	7810.4704.0	M 20	7810.4705.0	M 20	7810.4706.0	M 20	7810.4707.0	M 20	7810.4708.0	M 20	7810.4709.0	M 20	7810.4710.0	M 20	7810.4711.0	M 20	7810.4712.0	M 20	7810.4713.0	M 20	7810.4714.0	M 20	7810.4715.0	M 20	7810.4716.0	M 20	7810.4717.0	M 20	7810.4718.0	M 20	7810.4719.0	M 20	7810.4720.0	M 20	7810.4721.0	M 20	7810.4722.0	M 20	7810.4723.0	M 20	7810.4724.0	M 20	7810.4725.0	M 20	7810.4726.0	M 20	7810.4727.0	M 20	7810.4728.0	M 20	7810.4729.0	M 20	7810.4730.0	M 20	7810.4731.0	M 20	7810.4732.0	M 20	7810.4733.0	M 20	7810.4734.0	M 20	7810.4735.0	M 20	7810.4736.0	M 20	7810.4737.0	M 20	7810.4738.0	M 20	7810.4739.0	M 20	7810.4740.0	M 20	7810.4741.0	M 20	7810.4742.0	M 20	7810.4743.0	M 20	7810.4744.0	M 20	7810.4745.0	M 20	7810.4746.0	M 20	7810.4747.0	M 20	7810.4748.0	M 20	7810.4749.0	M 20	7810.4750.0	M 20	7810.4751.0	M 20	7810.4752.0	M 20	7810.4753.0	M 20	7810.4754.0	M 20	7810.4755.0	M 20	7810.4756.0	M 20	7810.4757.0	M 20	7810.4758.0	M 20	7810.4759.0	M 20	7810.4760.0	M 20	7810.4761.0	M 20	7810.4762.0	M 20	7810.4763.0	M 20	7810.4764.0	M 20	7810.4765.0	M 20	7810.4766.0	M 20	7810.4767.0	M 20	7810.4768.0	M 20	7810.4769.0	M 20	7810.4770.0	M 20	7810.4771.0	M 20	7810.4772.0	M 20	7810.4773.0	M 20	7810.4774.0	M 20	7810.4775.0	M 20	7810.4776.0	M 20	7810.4777.0	M 20	7810.4778.0	M 20	7810.4779.0	M 20	7810.4780.0	M 20	7810.4781.0	M 20	7810.4782.0	M 20	7810.4783.0	M 20	7810.4784.0	M 20	7810.4785.0	M 20	7810.4786.0	M 20	7810.4787.0	M 20	7810.4788.0	M 20	7810.4789.0	M 20	7810.4790.0	M 20	7810.4791.0	M 20	7810.4792.0	M 20	7810.4793.0	M 20	7810.4794.0	M 20	7810.4795.0	M 20	7810.4796.0	M 20	7810.4797.0	M 20	7810.4798.0	M 20	7810.4799.0	M 20	7810.4800.0	M 20	7810.4801.0	M 20	7810.4802.0	M 20	7810.4803.0	M 20	7810.4804.0	M 20	7810.4805.0	M 20	7810.4806.0	M 20	7810.4807.0	M 20	7810.4808.0	M 20	7810.4809.0	M 20	7810.4810.0	M 20	7810.4811.0	M 20	7810.4812.0	M 20	7810.4813.0	M 20	7810.4814.0	M 20	7810.4815.0	M 20	7810.4816.0	M 20	7810.4817.0	M 20	7810.4818.0	M 20	7810.4819.0	M 20	7810.4820.0	M 20	7810.4821.0	M 20	7810.4822.0	M 20	7810.4823.0	M 20	7810.4824.0	M 20	7810.4825.0	M 20	7810.4826.0	M 20	7810.4827.0	M 20	7810.4828.0	M 20	7810.4829.0	M 20	7810.4830.0	M 20	7810.4831.0	M 20	7810.4832.0	M 20	7810.4833.0	M 20	7810.4834.0	M 20	7810.4835.0	M 20	7810.4836.0	M 20	7810.4837.0	M 20	7810.4838.0	M 20	7810.4839.0	M 20	7810.4840.0	M 20	7810.4841.0	M 20	7810.4842.0	M 20	7810.4843.0	M 20	7810.4844.0	M 20	7810.4845.0	M 20	7810.4846.0	M 20	7810.4847.0	M 20	7810.4848.0	M 20	7810.4849.0	M 20	7810.4850.0	M 20	7810.4851.0	M 20	7810.4852.0	M 20	7810.4853.0	M 20	7810.4854.0	M 20	7810.4855.0	M 20	7810.4856.0	M 20	7810.4857.0	M 20	7810.4858.0	M 20	7810.4859.0	M 20	7810.4860.0	M 20	7810.4861.0	M 20	7810.4862.0	M 20	7810.4863.0	M 20	7810.4864.0	M 20	7810.4865.0	M 20	7810.4866.0	M 20	7810.4867.0	M 20	7810.4868.0	M 20	7810.4869.0	M 20	7810.4870.0	M 20	7810.4871.0	M 20	7810.4872.0	M 20	7810.4873.0	M 20	7810.4874.0	M 20	7810.4875.0	M 20	7810.4876.0	



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

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



Size	INSERTS										SINGLE LEVER HOODS & HOUSINGS														DOUBLE LEVER HOODS & HOUSINGS							
	S-D Series	S-DD Series	S-E Series		S-ES Series	S-EP Series	S-EE Series	S-HSB Series	S-K Series	S-K Series	TOP Entry	SIDE Entry	SURFACE Mount		SURF. Mount. w COVER		Bulkhead	Coupler		Cover	TOP Entry	SIDE Entry	SURFACE Mount		Bulkhead	Cable-to-cable		Cover				
	250 Volt 10 Amps	250 Volt 10 Amps	500 Volt 16 Amps		500 Volt 16 Amps	500 Volt 16 Amps	500 Volt 16 Amps	830 Volt 35 Amps	830 Volt 80 Amps	830 / 500 Volt 80 + 16 Amps	 HC	 HC	 HC	 HC		 HC		 HC	 HC	 HC		 HC										
6B		Male	7124.4140.0	Male	7306.6103.0	7306.6161.0	Male	7306.5951.0	Male	7310.6190.0	M 20	7806.6553.0	M 20	7806.6551.0	M 20	7806.6351.0	M 20	7806.6361.0	M 20	7806.6592.0	1 Lever	7806.6818.0										
		Female	93601-0094	Female	93601-0215	93601-0222	Female	93601-0205	Female	93601-0244	M 25	93601-0917	M 25	93601-0911	M 20 x2	93601-0828	M 20 x2	93601-0834	M 20	93601-0925	2 Pegs	93601-0930										
			7124.4040.0	Female	7306.6003.0	7306.6061.0	Female	7306.5851.0	Female	7310.6090.0	M 25 HC	7806.6554.0	M 25 HC	7806.6552.0	M 32 HC	7806.6352.0	M 32 HC	7806.6362.0	M 25	7806.6581.0		7806.6813.0										
			93601-0093	Female	93601-0207	93601-0214	Female	93601-0203	Female	93601-0237	M 32 HC	93601-0920	M 32 HC	93601-0914	M 40 HC	93601-0831	M 40 HC	93601-0836	M 32 HC	93601-0923		93601-0927										
10B			Crimp Contacts		Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts																				
		Male	7142.4146.0	Male	7310.6104.0	7310.6162.0	Male	7310.5952.0	Male	7318.6191.0	M 20	7810.6556.0	M 20	7810.6555.0	M 20	7810.6353.0	M 20	7810.6363.0	M 20	7810.6582.0	1 Lever	7810.6819.0	M 20	7810.6570.0	M 20	7810.6569.0	M 20	7810.6372.0	M 20	7810.6598.0	2 Levers	7810.6809.0
		Female	93601-0106	Female	93601-0238	93601-0243	Female	93601-0229	Female	93601-0284	M 25	93601-1738	M 25	93601-1735	M 20 x2	93601-1547	M 20 x2	93601-1553	M 25	93601-1751	2 Pegs	93601-1802	M 32 HC	7810.6443.5	M 32 HC	7810.6485.5	M 32 HC	7810.6373.0	M 25 HC	7810.7003.5	4 Levers	93601-1797
			7142.4046.0	Female	7310.6004.0	7310.6062.0	Female	7310.5852.0	Female	7318.6091.0	M 32 HC	93601-1758	M 32 HC	93601-1761	M 40 HC	93601-1550	M 40 HC	93601-1556	M 32 HC	93601-1825		7810.6814.0	M 40 HC	7810.6443.5	M 40 HC	7810.6485.5	M 40 HC	7810.7460.0	M 32 HC	7810.7003.5		93601-1797
16B			Crimp Contacts		Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts																				
		Male	7140.4118.0	Male	7172.4152.0	7316.6105.0	Male	7316.5953.0	Male	7332.6192.0	M 25	7816.6558.0	M 25	7816.6557.0	M 25	7816.6355.0	M 25	7816.6365.0	M 25	7816.6583.0	1 Lever	7816.6820.0	M 32 HC	7810.6443.5	M 32 HC	7810.6485.5	M 32 HC	7810.7461.0	M 25 HC	7810.7003.5	4 Levers	93601-1797
		Female	93601-0104	Female	93601-0115	93601-0273	Female	93601-0259	Female	93601-0281	M 32	93601-2816	M 32	93601-2813	M 40 HC	93601-2549	M 40 HC	93601-2555	M 32 HC	93601-1825		7810.6814.0	M 40 HC	7810.6443.5	M 40 HC	7810.6485.5	M 40 HC	7810.7461.0	M 32 HC	7810.7003.5		93601-1797
			7140.4018.0	Female	7172.4052.0	7316.6005.0	Female	7316.5853.0	Female	7332.6092.0	M 40 HC	93601-2801	M 40 HC	93601-2807	M 40 x2 HC	93601-2552	M 40 x2 HC	93601-2558	M 40 HC	93601-1831	2 Pegs	93601-1800	M 40 HC	7810.6444.5	M 40 HC	7810.6486.5	M 40 HC	7810.7462.0	M 32 HC	7810.7004.5		93601-1794
24B			Crimp Contacts		Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts																				
		Male	7164.4124.0	Male	7108.4158.0	7324.6107.0	Male	7324.5955.0	Male	7346.6194.0	M 25	7824.6560.0	M 25	7824.6559.0	M 25	7824.6357.0	M 25	7824.6367.0	M 25	7824.6583.0	1 Lever	7824.6821.0	M 32 HC	7810.6443.5	M 32 HC	7810.6485.5	M 32 HC	7810.7461.0	M 25 HC	7810.7003.5	4 Levers	93601-1797
		Female	93601-0112	Female	93601-0085	93601-0307	Female	93601-0293	Female	93601-0281	M 32	93601-3767	M 32	93601-3764	M 40 HC	93601-3510	M 40 HC	93601-3516	M 32 HC	93601-1825		7810.6814.0	M 40 HC	7810.6443.5	M 40 HC	7810.6485.5	M 40 HC	7810.7461.0	M 32 HC	7810.7003.5		93601-1797
			7164.4024.0	Female	7108.4058.0	7324.6007.0	Female	7324.5855.0	Female	7346.6094.0	M 40 HC	93601-3851	M 40 HC	93601-3854	M 40 x2 HC	93601-3513	M 40 x2 HC	93601-3519	M 40 HC	93601-1831	2 Pegs	93601-1800	M 40 HC	7810.6443.5	M 40 HC	7810.6485.5	M 40 HC	7810.7461.0	M 32 HC	7810.7003.5		93601-1797
32B			Crimp Contacts		Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts																				
		Male	2 x 7140.4118.0	Male	7172.4152.0 + 7172.4153.0	7316.6105.0 + 7316.6106.0	Male	7316.5953.0 + 7316.5954.0	Male	7332.6192.0 + 7332.6193.0	M 32	7832.7135.5	M 32	7832.7137.5	M 40	7832.6380.0	M 40	7832.6382.0	M 32	7832.6578.5	1 Lever	7832.6822.0	M 40 HC	7832.6578.5	M 40 HC	7832.6575.5	M40	7832.6384.0	M 32 HC	7832.6589.5	2 Levers	7832.6812.0
		Female	93601-0115	Female	93601-0116	93601-0273	Female	93601-0259	Female	93601-0281	M 40	93601-4483	M 40	93601-4491	M 40 x2	93601-4355	M 40 x2	93601-4358	M 40 HC	93601-1825		7832.6817.0	M 40 HC	7832.6579.5	M 40 HC	7832.6576.5	M50	93601-4361	M 40 HC	7832.6590.5		93601-4469
			7140.4018.0	Female	7172.4052.0 + 7172.4053.0	7316.6005.0 + 7316.6006.0	Female	7316.5853.0 + 7316.5854.0	Female	7332.6092.0 + 7332.6093.0	M 40	93601-4483	M 40	93601-4491	M 50	7832.6381.0	M 50	7832.6383.0	M 40 HC	93601-1825		7832.6817.0	M 40 HC	7832.6579.5	M 40 HC	7832.6576.5	M50 x2	93601-4361	M 40 HC	7832.6590.5		93601-4469
48B			Crimp Contacts		Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts																				
		Male	2 x 7164.4124.0	Male	7108.4158.0 + 7108.4159.0	7324.6107.0 + 7324.6108.0	Male	7324.5955.0 + 7324.5956.0	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	7848.7433.0	M 40	7848.6582.0	1 Lever	7848.6821.0	M 50 HC	7848.6580.5	M 50 HC	7848.6577.5	M40	7848.6384.0	M 50 HC	7848.6591.5	4 Levers	7848.6808.0
		Female	93601-0112	Female	93601-0085	93601-0307	Female	93601-0293	Female	93601-0281	M 40	93601-4483	M 40	93601-4491	M 40 x2	93601-4355	M 40 x2	93601-4358	M 40 HC	93601-1825		7848.6817.0	M 40 HC	7848.6579.5	M 40 HC	7848.6576.5	M40	93601-4361	M 40 HC	7848.6590.5		93601-4469
			7164.4024.0	Female	7108.4058.0 + 7108.4059.0	7324.6007.0 + 7324.6008.0	Female	7324.5855.0 + 7324.5856.0	Female	7346.6094.0 + 7346.6095.0	M 40	93601-4483	M 40	93601-4491	M 50	7848.6381.0	M 50	7848.6383.0	M 40 HC	93601-1825		7848.6817.0	M 40 HC	7848.6579.5	M 40 HC	7848.6576.5	M40	93601-4361	M 40 HC	7848.6590.5		93601-4469



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



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

Abbreviations

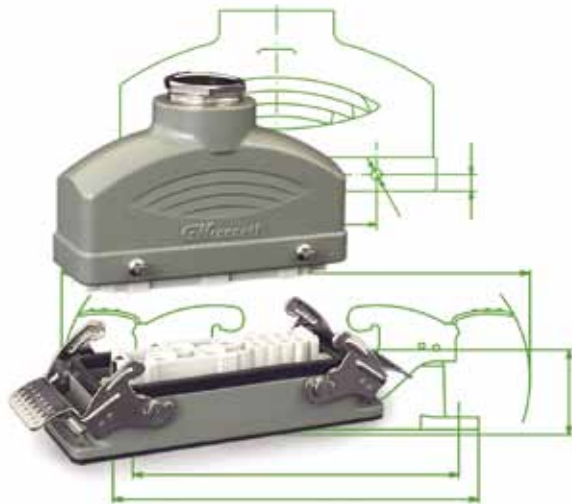
PE = Ground

HC = High Construction

With COVER

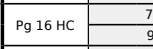
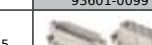
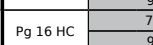
Thread x2 = Double entry

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



INSERTS				SINGLE LEVER HOODS & HOUSINGS														
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	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
	Male	7608.5907.0 93601-0446 7608.5807.0 93601-0445	Male	7617.5911.0 93601-0450 7617.5811.0 93601-0449	Male	7606.5915.0 93601-0438 7606.5815.0 93601-0437	8-14	7908.6646.1 93601-4684 7908.6648.1 93601-4685	8-14	7908.6640.1 93601-4682 7908.6643.1 93601-4683	8-14	7908.6667.1 93601-4688 7908.6668.1 93601-4689	8-14	7908.6663.1 93601-4686 7908.6664.1 93601-4687	7808.6660.1 93601-1041	7808.6669.1 93601-1051	7808.6666.1 93601-1048	7808.6665.1 93601-1047
32 x 13	8 +PE		17 +PE		4+2 +PE													

These enclosures include the relative cable glands

Size	INSERTS			SINGLE LEVER HOODS & HOUSINGS									DOUBLE LEVER HOODS & HOUSINGS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	S-A Series		S-D Series	TOP Entry		SIDE Entry		SURFACE Mounting		SURF. Mounting with COVER		BULKHEAD Mounting		COVER	Cover + LEVER	TOP Entry	SIDE Entry		SURFACE Mounting		BULKHEAD Mounting		REVERSED 4 Pegs and COVER		REVERSED Top Entry		REVERSED Side Entry		COVER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	250 Volt 16 Amps		250 Volt 10 Amps	 HC		 HC											 HC						 *		 HC		 HC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
10A	Male	7210.4411.0 93601-0139	7210.4461.0 93601-0142	Male	7115.4106.0 93601-0092	Pg 13.5	7115.4106.0 93601-1173	Pg 16	7810.4552.0 93601-1173	Pg 16	7810.4505.0 93601-1136	Pg 16	7810.4515.0 93601-1154	7810.4591.0 93601.1239 7810.4594.0 93601.1242																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	Female	7210.4401.0 93601-0137	7210.4451.0 93601-0141	Female	7115.4006.0 93601-0091	Pg 16	7810.4553.0 93601-1176	Pg 21	7810.4507.0 93601-1141	Pg 21	7810.4517.0 93601-1158																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	10 +PE			15 +PE		Pg 16 HC	7810.4563.5 93601-1194	Pg 16 HC	7810.4583.5 93601-1230	Pg 16	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	7810.4518.0 93601-1160	with COVER	7810.4542.0 93601-1165																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
16A	Male	7216.4412.0 93601-0147	7216.4462.0 93601-0153	Male	7125.4112.0 93601-0101	Pg 13.5	7125.4112.0 93601-2168	Pg 16	7816.4557.0 93601-2168	Pg 16	7816.4525.0 93601-2131	Pg 16	7816.4535.0 93601-2149	7816.4592.0 93601.2234 7816.4595.0 93601.2237																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	Female	7216.4402.0 93601-0143	7216.4452.0 93601-0151	Female	7125.4012.0 93601-0099	Pg 16	7816.4558.0 93601-2171	Pg 16	7816.4577.0 93601-2207	Pg 21	7816.4527.0 93601-2136	Pg 21	7816.4537.0 93601-2153																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	16 +PE			25 +PE		Pg 16 HC	7816.4568.5 93601-2189	Pg 16 HC	7816.4588.5 93601-2225	Pg 16	7816.4526.0 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	7816.4528.0 93601-2138	with COVER	7816.4544.0 93601-2160																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
32A	Male	7216.4412.0 + .4413.0 93601-0147 + 93601-0149	7216.4462.0 + .4463.0 93601-0153+ 93601-0154	Male	2 x 7125.4112.0 2 x 93601-0101																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Female	7216.4402.0 + .4403.0 93601-0143 + 93601-0145	7216.4452.0 + .4453.0 93601-0151 + 93601-0152	Female	2 x 7125.4012.0 2 x 93601-0099																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	32 +PE			50 +PE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									



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

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



Size	INSERTS										SINGLE LEVER HOODS & HOUSINGS										DOUBLE LEVER HOODS & HOUSINGS					
	S-D Series	S-DD Series	S-E Series	S-ES Series	S-EP Series	S-EE Series	S-HSB Series	S-K Series	S-K Series	TOP Entry	SIDE Entry	SURFACE Mount	SURF. Mount. w COVER	Bulkhead	Coupler	Cover	TOP Entry	SIDE Entry	SURFACE Mount	Bulkhead	Cable-to-cable	Cover				
	250 Volt 10 Amps	250 Volt 10 Amps	500 Volt 16 Amps	500 Volt 16 Amps	500 Volt 16 Amps	500 Volt 16 Amps	830 Volt 35 Amps	830 Volt 80 Amps	830 / 500 Volt 80 + 16 Amps																	
6B		Male	7124.4140.0	Male	7306.6103.0	7306.6161.0	Male	7306.5951.0	Male	7306.5961.0	Male	7310.6190.0														
			93601-0094		93601-0215	93601-0222		93601-0205		93601-0206		93601-0244														
		Female	7124.4040.0	Female	7306.6003.0	7306.6061.0	Female	7306.5851.0	Female	7306.5861.0	Female	7310.6090.0														
			93601-0093		93601-0207	93601-0214		93601-0203		93601-0204		93601-0237														
10B		24 +PE		6 +PE			6 +PE		6 +PE		10 +PE															
			Crimp Contacts		Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts														
		Male	7142.4146.0	Male	7310.6104.0	7310.6162.0	Male	7310.5952.0	Male	7310.5962.0	Male	7318.6191.0														
			93601-0106		93601-0238	93601-0243		93601-0229		93601-0230		93601-0284														
16B		Female	7142.4046.0	Female	7310.6004.0	7310.6062.0	Female	7310.5852.0	Female	7310.5862.0	Female	7318.6091.0														
			93601-0105		93601-0231	93601-0236		93601-0227		93601-0228		93601-0283														
		42 +PE		10 +PE			10 +PE		10 +PE		18 +PE															
			Crimp Contacts		Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts														
24B		Male	7140.4118.0	Male	7316.6105.0	7316.6163.0	Male	7316.5953.0	Male	7316.5963.0	Male	7332.6192.0														
			93601-0104		93601-0115	93601-0281		93601-0259		93601-0261		93601-0321														
		Female	7140.4018.0	Female	7316.6005.0	7316.6063.0	Female	7316.5853.0	Female	7316.5863.0	Female	7332.6092.0														
			93601-0103		93601-0113	93601-0271		93601-0255		93601-0257		93601-0318														
32B		40 +PE		72 +PE		16 +PE		16 +PE		32 +PE		6 +PE		4 +PE		4+2 +PE		830 V								
			Crimp Contacts		Crimp Contacts	Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts		Screw Terminal		Screw Terminal									
		Male	7164.4124.0	Male	7324.6107.0	7324.6165.0	Male	7324.5955.0	Male	7324.5965.0	Male	7346.6194.0														
			93601-0112		93601-0085	93601-0307	93601-0315		93601-0293		93601-0295		93601-0329													
48B		Female	7164.4024.0	Female	7324.6007.0	7324.6065.0	Female	7324.5855.0	Female	7324.5865.0	Female	7346.6094.0														
			93601-0111		93601-0082	93601-0297		93601-0289		93601-0291		93601-0327														
		64 +PE		108 +PE		24 +PE		24 +PE		24 +PE		46 +PE		4+8 +PE		500 V										
			Crimp Contacts		Crimp Contacts	Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts		Screw Terminal											
6B		Male	7124.4140.0	Male	7306.6103.0	7306.6161.0	Male	7306.5951.0	Male	7306.5961.0	Male	7310.6190.0														
			93601-0094		93601-0215	93601-0222		93601-0205		93601-0206		93601-0244														
		Female	7124.4040.0	Female	7306.6003.0	7306.6061.0	Female	7306.5851.0	Female	7306.5861.0	Female	7310.6090.0														
			93601-0093		93601-0207	93601-0214		93601-0203		93601-0204		93601-0237														
10B		24 +PE		6 +PE			6 +PE		6 +PE		10 +PE															
			Crimp Contacts		Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts														
		Male	7142.4146.0	Male	7310.6104.0	7310.6162.0	Male	7310.5952.0	Male	7310.5962.0	Male	7318.6191.0														
			93601-0106		93601-0238	93601-0243		93601-0229		93601-0230		93601-0284														
16B		Female	7142.4046.0	Female	7310.6004.0	7310.6062.0	Female	7310.5852.0	Female	7310.5862.0	Female	7318.6091.0														
			93601-0105		93601-0231	93601-0236		93601-0227		93601-0228		93601-0283														
		42 +PE		10 +PE			10 +PE		10 +PE		18 +PE															
			Crimp Contacts		Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts														
24B		Male	7140.4118.0	Male	7316.6105.0	7316.6163.0	Male	7316.5953.0	Male	7316.5963.0	Male	7332.6192.0														
			93601-0104		93601-0115	93601-0281		93601-0259		93601-0261		93601-0321														
		Female	7140.4018.0	Female	7316.6005.0	7316.6063.0	Female	7316.5853.0	Female	7316.5863.0	Female	7332.6092.0														
			93601-0103		93601-0113	93601-0271		93601-0255		93601-0257		93601-0318														
32B		40 +PE		72 +PE		16 +PE		16 +PE		32 +PE		6 +PE		4 +PE		4+2 +PE		830 V								
			Crimp Contacts		Crimp Contacts	Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts		Screw Terminal		Screw Terminal									
		Male	7164.4124.0	Male	7324.6107.0	7324.6165.0	Male	7324.5955.0	Male	7324.5965.0	Male	7346.6194.0														
			93601-0112		93601-0085	93601-0307	93601-0315		93601-0293		93601-0295		93601-0329													
48B		Female	7164.4024.0	Female	7324.6007.0	7324.6065.0	Female	7324.5855.0	Female	7324.5865.0	Female	7346.6094.0														
			93601-0111		93601-0082	93601-0297		93601-0289		93601-0291		93601-0327														
		64 +PE		108 +PE		24 +PE		24 +PE		24 +PE		46 +PE		4+8 +PE		500 V										
			Crimp Contacts		Crimp Contacts	Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts		Screw Terminal											
6B		Male	7124.4140.0	Male	7306.6103.0	7306.6161.0	Male	7306.5951.0	Male	7306.5961.0	Male	7310.6190.0														
			93601-0094		93601-0215	93601-0222		93601-0205		93601-0206		93601-0244														
		Female	7124.4040.0	Female	7306.6003.0	7306.6061.0	Female	7306.5851.0	Female	7306.5861.0	Female	7310.6090.0														
			93601-0093		93601-0207	93601-0214		93601-0203		93601-0204		93601-0237														
10B		24 +PE		6 +PE			6 +PE		6 +PE		10 +PE															
			Crimp Contacts		Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts														
		Male	7142.4146.0	Male	7310.6104.0	7310.6162.0	Male	7310.5952.0	Male	7310.5962.0	Male	7318.6191.0														
			93601-0106		93601-0238	93601-0243		93601-0229		93601-0230		93601-0284														
16B		Female	7142.4046.0	Female	7310.6004.0	7310.6062.0	Female	7310.5852.0	Female	7310.5862.0	Female	7318.6091.0														
			93601-0105		93601-0231	93601-0236		93601-0227		93601-0228		93601-0283														
		42 +PE		10 +PE			10 +PE		10 +PE		18 +PE															
			Crimp Contacts		Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts														
24B		Male	7140.4118.0	Male	7316.6105.0	7316.6163.0	Male	7316.5953.0	Male	7316.5963.0	Male	7332.6192.0														
			93601-0104		93601-0115	93601-0281		93601-0259		93601-0261		93601-0321														
		Female	7140.4018.0	Female	7316.6005.0	7316.6063.0	Female	7316.5853.0	Female	7316.5863.0	Female	7332.6092.0														
			93601-0103		93601-0113	93601-0271		93601-0255		93601-0257		93601-0318														
32B		40 +PE		72 +PE		16 +PE		16 +PE		32 +PE		6 +PE		4 +PE		4+2 +PE		830 V								
			Crimp Contacts		Crimp Contacts	Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts		Screw Terminal		Screw Terminal									
		Male	7164.4124.0	Male	7324.6107.0	7324.6165.0	Male	7324.5955.0	Male	7324.5965.0	Male	7346.6194.0														
			93601-0112		93601-0085	93601-0307	93601-0315		93601-0293		93601-0295		93601-0329													
48B		Female	7164.4024.0	Female	7324.6007.0	7324.6065.0	Female	7324.5855.0	Female	7324.5865.0	Female	7346.6094.0														
			93601-0111		93601-0082	93601-0297		93601-0289		93601-0291		93601-0327														
		64 +PE		108 +PE		24 +PE		24 +PE		24 +PE		46 +PE		4+8 +PE		500 V										
			Crimp Contacts		Crimp Contacts	Screw Terminal	Crimp Contacts		Spring Terminals		Push-in Terminals		Crimp Contacts		Screw Terminal											
6B		Male	7124.4140.0	Male	7306.6103.0	7306.6161.0	Male	7306.5951.0	Male	7306.5961.0																



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

													
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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more than 6000 items available!

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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-



8000 Series

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



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8100 Series

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

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

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- Оперативные сроки поставки под заказ (от 5 рабочих дней);
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- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
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Как с нами связаться

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