

## MIDDLE Series , Screw Cable To Cable

Description

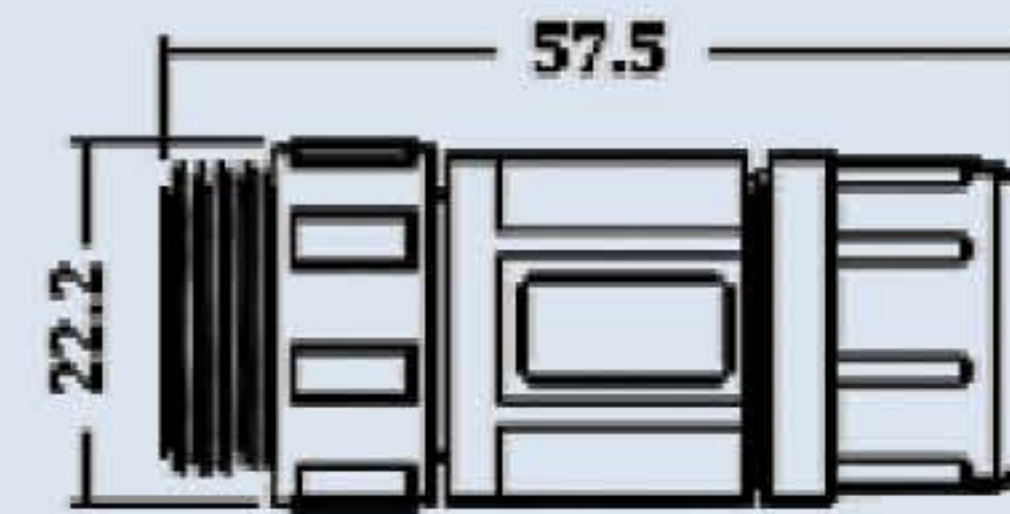
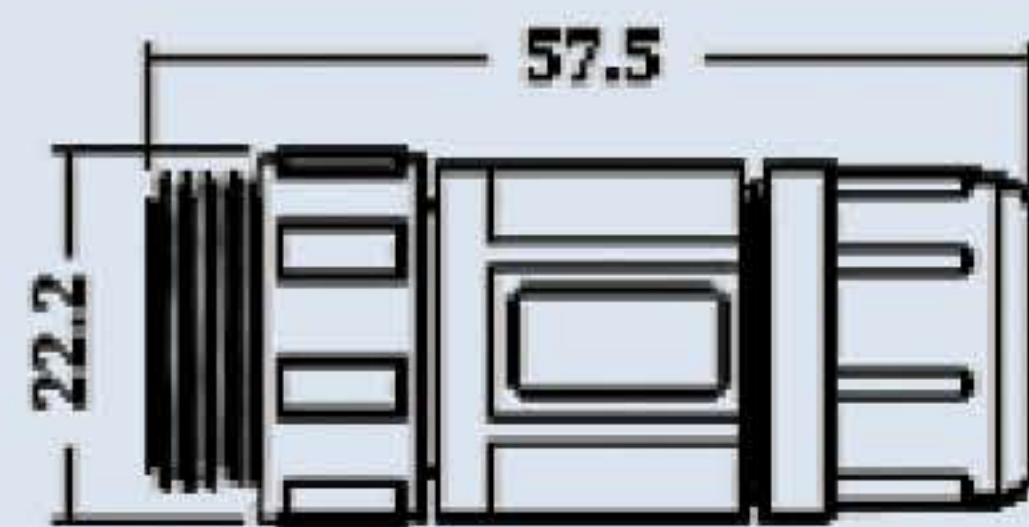
Female Screw Type

Male Screw Type

Figure



Drawing



Part-No.	Female Screw Type			Male Screw Type		
	Contacts	Cable Range(mm)	Part-Number	Contacts	Cable Range(mm)	Part-Number
	2	6.5-10	M19C02-1	2	6.5-10	M19CC02-1
	3	6.5-10	M19C03-1	3	6.5-10	M19CC03-1
	4	6.5-10	M19C04-1	4	6.5-10	M19CC04-1
	5	6.5-10	M19C05-1	5	6.5-10	M19CC05-1
	7	6.5-10	M19C06-1	7	6.5-10	M19CC06-1
	8	6.5-10	M19C08-1	8	6.5-10	M19CC08-1
	9	6.5-10	M19C09-1	9	6.5-10	M19CC09-1
	12	6.5-10	M19C12-1	12	6.5-10	M19CC12-1
	14	6.5-10	M19C14-1	14	6.5-10	M19CC14-1

## Specifications

Number of Contacts	2	3	4	5	6	8	9	12	14
Wire Gauge	2.5mm <sup>2</sup> (14AWG)		1.0mm <sup>2</sup> (17AWG)	0.75mm <sup>2</sup> (18AWG)		0.34mm <sup>2</sup> (22AWG)		0.34mm <sup>2</sup> (24AWG)	
Cable Range	6.5~10mm								
Environmental Protection	IP67								
Mechanical Life	500 mating cycles								
Operating Temperature	- 45°C - 105°C								
DC Voltage Rating	500V				400V		300V		
Rated Current(40°C)	20A			5A					