M8/M12 CONN SERIES

CHOGORI

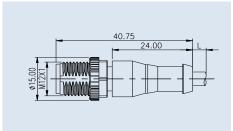
M12 Series Specifications

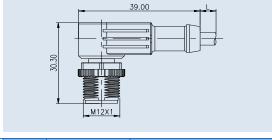
M12 Series, Molded with Cable & Male Pin





Drawing





Part-No.	Contacts	Cable Range(mm)	Part-Number	Contacts	Cable Range(mm)	Part-Number
	3	Max. 6.0	54031103-01-XXXXX	3	Max. 6.0	54031104-01-XXXXX
	4	Max. 6.0	54041103-01-XXXXX	4	Max. 6.0	54041104-01-XXXXX
	5	Max. 6.0	54051103-01-XXXXX	5	Max. 6.0	54051104-01-XXXXX
	8	Max. 6.0	54081103-01-XXXXX	8	Max. 6.0	54081104-01-XXXXX
	12	Max. 6.0	54121103-01-XXXXX	121103-01-XXXXX 12 Max. 6.0 5412110	54121104-01-XXXXX	

Specifications										
Number of Contacts	3	4	5	8	12					
Wire Gauge		0.34mm ² (22AWG)	0.25mm² (24AWG)	` '						
Cable Range	Max. 6.0mm									
Environmental Protection	IP67									
Mechanical Life	100 mating cycles									
OperatingTemperature	- 25℃ - 85℃									
Voltage Rating	250V	250V	125V	60V	30V					
Rated Current(40°C)	4A	4A	4A	2A	1A					