

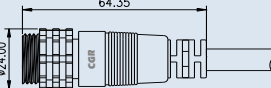
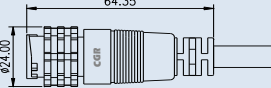

MIDDLE SERIES













CHOGORI

Middle Series Specifications

Middle Series, Female Connector & Female Pin

Description	Molded, 180° Screw Type, Solder	Molded, 180° Lock Bayonet Type, Solder	Molded, 180° Push Lock Type, Solder
Figure			

Drawing			
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Part-No.	Screw Type			Lock Bayonet Type			Push Lock Type		
	Contacts	Cable Range(mm)	Part-Number	Contacts	Cable Range(mm)	Part-Number	Contacts	Cable Range(mm)	Part-Number
	2	Max. 10.8	23002413-01-XXX 	2	Max. 10.8	23002423-01-XXX 	2	Max. 10.8	23002433-01-XXX 
	3	Max. 10.8	23003413-01-XXX 	3	Max. 10.8	23003423-01-XXX 	3	Max. 10.8	23003433-01-XXX 
	4	Max. 10.8	23004413-01-XXX	4	Max. 10.8	23004423-01-XXX	4	Max. 10.8	23004433-01-XXX
	5	Max. 10.8	23005413-01-XXX	5	Max. 10.8	23005423-01-XXX	5	Max. 10.8	23005433-01-XXX
	6	Max. 10.8	23006413-01-XXX	6	Max. 10.8	23006423-01-XXX	6	Max. 10.8	23006433-01-XXX
	7	Max. 10.8	23007413-01-XXX 	7	Max. 10.8	23007423-01-XXX 	7	Max. 10.8	23007433-01-XXX 
	8	Max. 10.8	23008413-01-XXX 	8	Max. 10.8	23008423-01-XXX 	8	Max. 10.8	23008433-01-XXX 
	3+5	Max. 10.8	23305413-01-XXX	3+5	Max. 10.8	23305423-01-XXX	3+5	Max. 10.8	23305433-01-XXX
	9	Max. 10.8	23009413-01-XXX	9	Max. 10.8	23009423-01-XXX	9	Max. 10.8	23009433-01-XXX
	10	Max. 10.8	23010413-01-XXX	10	Max. 10.8	23010423-01-XXX	10	Max. 10.8	23010433-01-XXX
	12	Max. 10.8	23012413-01-XXX	12	Max. 10.8	23012423-01-XXX	12	Max. 10.8	23012433-01-XXX
	14	Max. 10.8	23014413-01-XXX	14	Max. 10.8	23014423-01-XXX	14	Max. 10.8	23014433-01-XXX
	18	Max. 10.8	23018413-01-XXX	18	Max. 10.8	23018423-01-XXX	18	Max. 10.8	23018433-01-XXX

Specifications													
Number of Contacts	2	3	4	5	6	7	8	3+5	9	10	12	14	18
Wire Gauge	2.5mm ² (14AWG)		1.0mm ² (17AWG)	0.75mm ² (18AWG)		0.34mm ² (22AWG)		1.0mm ² +0.25mm ² (17AWG +24AWG)	0.34mm ² (22AWG)	0.25mm ² (24AWG)			
Cable Range	Max. 10.8mm												
Environmental Protection	IP67												
Mechanical Life	500 mating cycles												
Operating Temperature	- 40°C - 80°C												
Voltage Rating	300V	300V	300V	125V	125V	60V	60V	125+30V	60V	30V	30V	30V	30V
Rated Current(40°C)	20A	20A	15A	10A	10A	5A	5A	15A+2A	5A	5A	2A	2A	2A