

# MIDDLE SERIES

## CHOGORI USA

### Middle Series Specifications

#### Middle Series, Male Connector & Male Pin

Description	Molded, 90° Screw Type, Solder	Molded, 90° Lock Bayonet Type, Solder	Molded, 90° Push Lock Type, Solder
Figure			
Drawing			

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	23002114-01-XXX	2	Max. 10.8	23002124-01-XXX	2	Max:10.8	23002134-01-XXX
	3	Max. 10.8	23003114-01-XXX	3	Max. 10.8	23003124-01-XXX	3	Max:10.8	23003134-01-XXX
	4	Max. 10.8	23004114-01-XXX	4	Max. 10.8	23004124-01-XXX	4	Max:10.8	23004134-01-XXX
	5	Max. 10.8	23005114-01-XXX	5	Max. 10.8	23005124-01-XXX	5	Max:10.8	23005134-01-XXX
	6	Max. 10.8	23006114-01-XXX	6	Max. 10.8	23006124-01-XXX	6	Max:10.8	23006134-01-XXX
	7	Max. 10.8	23007114-01-XXX	7	Max. 10.8	23007124-01-XXX	7	Max:10.8	23007134-01-XXX
	8	Max. 10.8	23008114-01-XXX	8	Max. 10.8	23008124-01-XXX	8	Max:10.8	23008134-01-XXX
	3+5	Max. 10.8	23305114-01-XXX	3+5	Max. 10.8	23305124-01-XXX	3+5	Max:10.8	23305134-01-XXX
	9	Max. 10.8	23009114-01-XXX	9	Max. 10.8	23009124-01-XXX	9	Max:10.8	23009134-01-XXX
	10	Max. 10.8	23010114-01-XXX	10	Max. 10.8	23010124-01-XXX	10	Max:10.8	23010134-01-XXX
	12	Max. 10.8	23012114-01-XXX	12	Max. 10.8	23012124-01-XXX	12	Max:10.8	23012134-01-XXX
	14	Max. 10.8	23014114-01-XXX	14	Max. 10.8	23014124-01-XXX	14	Max:10.8	23014134-01-XXX
	18	Max. 10.8	23018114-02-XXX	18	Max. 10.8	23018124-01-XXX	18	Max:10.8	23018134-01-XXX

Specifications													
Number of Contacts	2	3	4	5	6	7	8	3+5	9	10	12	14	18
Wire Gauge	14AWG		17AWG	18AWG		22AWG		17AWG + 24AWG	22AWG	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

COMPANY PROFILE  
500 Series  
Mini Series  
Standard Series  
Middle Series  
Large Series  
Distributor Series  
RJ45 Series  
USB Series  
D-Sub series  
T Adapter Series  
Splitter Series  
HDMI Series  
M8/M12 CONN Series  
M Series Distributor