



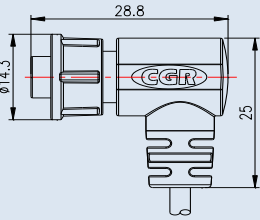
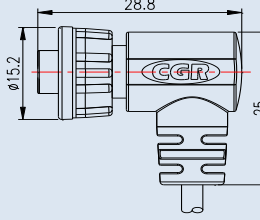
MINI SERIES





CHOGORI

MINI Series Specifications

Mini Series , Male connector & Female pin

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

Drawing		
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Part-No.	Male Connector			Female Connector		
	Contacts	Cable Range(mm)	Part-Number	Contacts	Cable Range(mm)	Part-Number
	2	max7.2	21002224-01-XXX 	2	max7.2	21002214-01-XXX 
	3	max7.2	21003224-01-XXX 	3	max7.2	21003214-01-XXX 
	4(5A)	max7.2	21004224-01-XXX	4(5A)	max7.2	21004214-01-XXX
	4(2A)	max7.2	21004224-02-XXX	4(2A)	max7.2	21004214-02-XXX
	5	max7.2	21005224-01-XXX	5	max7.2	21005214-01-XXX
	6	max7.2	21006224-01-XXX	6	max7.2	21006214-01-XXX
	2+4	max7.2	21204224-01-XXX	2+4	max7.2	21204214-01-XXX
	7	max7.2	21007224-01-XXX	7	max7.2	21007214-01-XXX
	8	max7.2	21008224-01-XXX	8	max7.2	21008214-01-XXX

Specifications									
Number of Contacts	2	3	4	4	5	6	2+4	7	8
Wire Gauge	0.519mm ² (20AWG)				0.34mm ² (22AWG)				
Cable Range	Max. 7.2mm								
Environmental Protection	IP67								
Mechanical Life	500 mating cycles								
Operating Temperature	- 40°C - 80°C								
Voltage Rating	110V	110V	110V	110V	50V	50V	50V	50V	50V
Rated Current(40°C)	5A	5A	5A	2A	2A	2A	5+2A	2A	2A