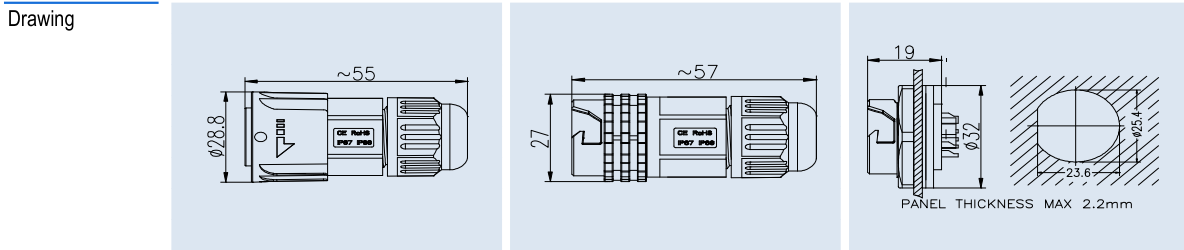


LARGE SERIES

CHOGORI USA

Large Series Specifications

Large Series, Metal System Push Lock Type



Part-No.	Male Connector			Female Connector			Front Panel Mount	
	Contacts	Cable Range(mm)	Part Number	Contacts	Cable Range(mm)	Part Number	Contacts	Part Number
	2	4.5 - 6.5	24002131-81	2	4.5 - 6.5	24002431-81	2	24002635-81
		6.5 - 10.5	24002131-82		6.5 - 10.5	24002431-82		
	3(20A)	4.5 - 6.5	24003131-81	3(20A)	4.5 - 6.5	24003431-81	3(20A)	24003635-81
		6.5 - 10.5	24003131-82		6.5 - 10.5	24003431-82		
	3(50A)	4.5 - 6.5	24003131-83	3(50A)	4.5 - 6.5	24003431-83	3(50A)	24003635-82
		6.5 - 10.5	24003131-84		6.5 - 10.5	24003431-84		
	9	4.5 - 6.5	24009131-81	9	4.5 - 6.5	24009431-81	9	24009635-81
		6.5 - 10.5	24009131-82		6.5 - 10.5	24009431-82		
	18	4.5 - 6.5	24018131-81	18	4.5 - 6.5	24018431-81	18	24018635-81
		6.5 - 10.5	24018131-82		6.5 - 10.5	24018431-82		
	3+9(MF)	4.5 - 6.5	24309131-81	3+9(FM)	4.5 - 6.5	24309431-81	3+9(FM)	24309635-81
		6.5 - 10.5	24309131-82		6.5 - 10.5	24309431-82		
	3+11(MF)	4.5 - 6.5	24311131-81	3+11(FM)	4.5 - 6.5	24311431-81	3+11(FM)	24311635-81
		6.5 - 10.5	24311131-82		6.5 - 10.5	24311431-82		

Specifications							
Number of Contacts	2	3	3	9	18	3+9	3+11
Wire Gauge	12AWG)		8AWG	18AWG	22AWG	12AWG+24AWG	
Cable Range/Panel Thickness	3.5mm - 6.5mm, 6.5mm - 10.5mm					Max. 2.2mm	
Environmental Protection	IP67						
Mechanical Life	500 mating cycles						
Operating Temperature	- 45°C - 105°C						
Voltage Rating	300V	300V	300V	125V	125V	300V	300V
Rated Current (40°C)	20A	20A	50A	5A	5A	20A+5A	20A+5A