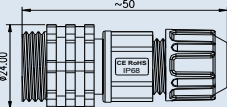
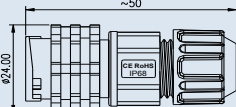
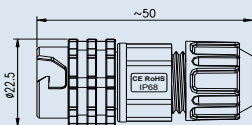


MIDDLE SERIES

CHOGORI

Middle Series Specifications

Middle Serie , Female Connector & Female Pin

Description	Field Installable, 180° Screw Type, Solder	Field Installable, 180° Lock Bayonet Type, Solder	Field Installable, 180° Push Lock Type, Solder																																																																																																																																																																																																												
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Part-No.	<table><tr><th>Contacts</th><th>Cable Range(mm)</th><th>Part-Number</th></tr><tr><td rowspan="2">2</td><td>3.5 - 6.5</td><td>23002411-01</td></tr><tr><td>6.5 - 9.5</td><td>23002411-02</td></tr><tr><td rowspan="2">3</td><td>3.5 - 6.5</td><td>23003411-01</td></tr><tr><td>6.5 - 9.5</td><td>23003411-02</td></tr><tr><td rowspan="2">4</td><td>3.5 - 6.5</td><td>23004411-01</td></tr><tr><td>6.5 - 9.5</td><td>23004411-02</td></tr><tr><td rowspan="2">5</td><td>3.5 - 6.5</td><td>23005411-01</td></tr><tr><td>6.5 - 9.5</td><td>23005411-02</td></tr><tr><td rowspan="2">6</td><td>3.5 - 6.5</td><td>23006411-01</td></tr><tr><td>6.5 - 9.5</td><td>23006411-02</td></tr><tr><td rowspan="2">7</td><td>3.5 - 6.5</td><td>23007411-01</td></tr><tr><td>6.5 - 9.5</td><td>23007411-02</td></tr><tr><td rowspan="2">8</td><td>3.5 - 6.5</td><td>23008411-01</td></tr><tr><td>6.5 - 9.5</td><td>23008411-02</td></tr><tr><td rowspan="2">3+5</td><td>3.5 - 6.5</td><td>23305411-01</td></tr><tr><td>6.5 - 9.5</td><td>23305411-02</td></tr><tr><td rowspan="2">9</td><td>3.5 - 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6.5	23010411-01	6.5 - 9.5	23010411-02	12	3.5 - 6.5	23012411-01	6.5 - 9.5	23012411-02	14	3.5 - 6.5	23014411-01	6.5 - 9.5	23014411-02	18	3.5 - 6.5	23018411-01	6.5 - 9.5	23018411-02	<table><tr><th>Contacts</th><th>Cable Range(mm)</th><th>Part-Number</th></tr><tr><td rowspan="2">2</td><td>3.5 - 6.5</td><td>23002421-01</td></tr><tr><td>6.5 - 9.5</td><td>23002421-02</td></tr><tr><td rowspan="2">3</td><td>3.5 - 6.5</td><td>23003421-01</td></tr><tr><td>6.5 - 9.5</td><td>23003421-02</td></tr><tr><td rowspan="2">4</td><td>3.5 - 6.5</td><td>23004421-01</td></tr><tr><td>6.5 - 9.5</td><td>23004421-02</td></tr><tr><td rowspan="2">5</td><td>3.5 - 6.5</td><td>23005421-01</td></tr><tr><td>6.5 - 9.5</td><td>23005421-02</td></tr><tr><td rowspan="2">6</td><td>3.5 - 6.5</td><td>23006421-01</td></tr><tr><td>6.5 - 9.5</td><td>23006421-02</td></tr><tr><td rowspan="2">7</td><td>3.5 - 6.5</td><td>23007421-01</td></tr><tr><td>6.5 - 9.5</td><td>23007421-02</td></tr><tr><td rowspan="2">8</td><td>3.5 - 6.5</td><td>23008421-01</td></tr><tr><td>6.5 - 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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	3.5mm - 6.5mm, 6.5mm - 9.5mm												
Environmental Protection	IP68				IP67					IP67			
Mechanical Life	500 mating cycles												
OperatingTemperature	- 45℃ - 105℃												
Voltage Rating	300V	300V	300V	125V	125V	60V	60V	125+30V	60V	30V	30V	30V	30V
Rated Current(40℃)	20A	20A	15A	10A	10A	5A	5A	15A+2A	5A	5A	2A	2A	2A