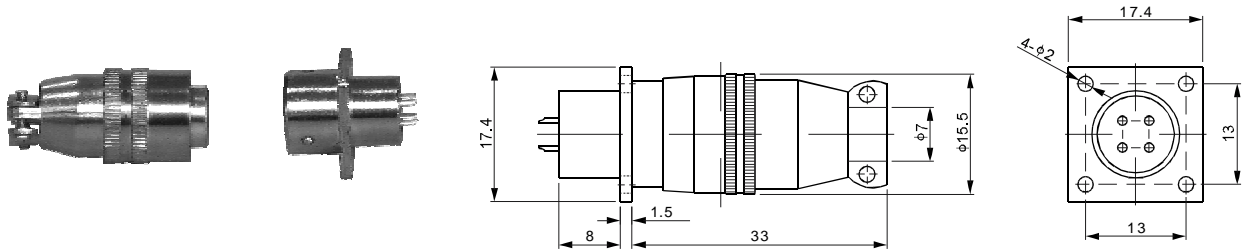


Cable Connector

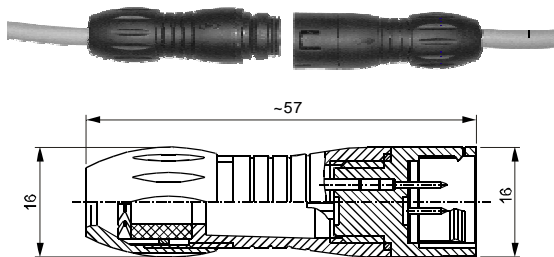


SPECIFICATIONS			
Termination	Solder	Contact Resistance	≤ 3mΩ
Pin Diameter	φ1mm	Insulation Resistance (R _{is})	≤ 0.005Ω
Working Temperature	-55°C to 85°C/-67°F to 185°F	Pin Contact	Brass / CuZn
Shell Protection	IP64	Socket Contact	ABS
Mechanical Operation	> 1 000 Mating Cycles	Contact Plating	Silver / Ag

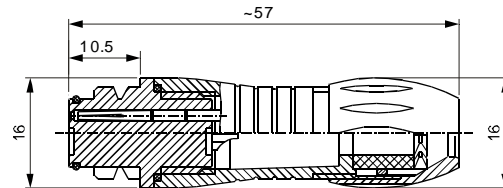
PART NUMBER

Part No.	Contacts	Shipping Weight (kg) Approx.
BCC4.....	4.....	0.02
BCC5.....	5.....	0.02
BCC7.....	7.....	0.02

Cable Connector



Male cable connector,
cable outlet 4-6mm
Contacts 3,5,8



Female cable connector,
cable outlet 4-6mm
Contacts 3,5,8

SPECIFICATIONS			
Gauge in mm	MCC3 & MCC5: Max. 0.75; MCC8: Max. 0.25	Contact Resistance	≤ 3mΩ
Gauge in AWG	MCC3 & MCC5: Max. 20; MCC8: Max. 24	Insulation Resistance (R _{is})	≥ 10 ¹⁰ Ω
Termination	Solder	Pin Contact	Brass / CuZn
Working Temperature	-40°C to 80°C/-40°F to 176°F	Socket Contact	Bronze / CuSn
Shell Protection	IP67	Contact Plating	Gold / Au
Mechanical Operation	> 500 Mating Cycles		

PART NUMBER

Part No.	Contacts	Shipping Weight (kg) Approx.
MCC3.....	3.....	0.01
MCC5.....	5.....	0.01
MCC8.....	8.....	0.01