

RBL Connectors

Identifications	B Size (Standard Size: 5/8"-27 UNS)
Description	Receptacle Overmolded with Cable Field Installable
Current Rating / Data	5A
Material	Contacts: Copper Alloy, Tin Plated & Gold Plated (Selective) Connector Body (Housing) : m-PPE,540Z,BK
Waterproof Rating	IP67(Mate Waterproof)
Temperature Range	Receptacle: -40°C ~ +105°C Overmolded with Cable: -20°C~80°C Field Installable: -40°C~ +105°C
Contact Resistance	≤ 10mΩ
Insulation Resistance	≥ 100mΩ at DC500V
Durability	1000 cycles
Breakdown Voltage	≥ AC1000V / 1 minute
More to know	Salt Spray Corrosion Test: 4H Standard cable length: 01~99M