

## Push-Pull Circular Connector



**OK Series Connector**

OK Metal Series, 6 Pin, Receptacle, Female Contact, Fixed Socket, Print (PCB Type), Snap Latch, IP68 (Mating) Connector

**Technical Data**

Contact Number	6
Current Rating	2.5A
Operating Voltage	280V AC RMS
Operating Temperature	-55 to 200°C
Insulation Resistance	100MΩ Min
Contact Resistance	8.7mΩ Max
Endurance (Latching)	5000 Min
Mating/Un-mating Force	29.4N Max
Protection Class	IP68 (Mating)
Termination	PCB Mounted

**Material**

Outer Shell	Copper Alloy
Insulator	PEEK
Contact	Copper Alloy
Hex Nut	Copper Alloy
O-ring	VMQ