## **Push-Pull Circular Connector**





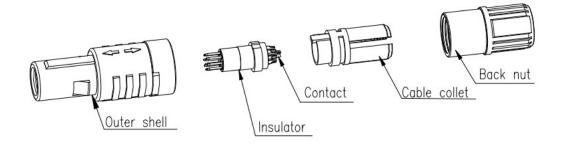
## **1P Series Connector**

1P Plastic Series, Blue, 7 Pin, Plug, Male Contact, Straight, Solder, Snap Latch, IP50 (Mating) Connector

Technical Data	
Contact Number	7
Current Rating	5 A
Operating Voltage	330 V AC RMS
Operating Temperature	-55 to 150°C
Insulation Resistance	1000 GΩ Min
Contact Resistance	6.5 mΩ Max
Endurance (Latching)	2000 Min
Mating/Un-mating Force	19.6 N Max
Protection Class	IP50 (Mating)
Termination	Soldering

Material Material	
Outer Shell	PSU
Insulator	PEEK
Contact	Copper Alloy
Cable Collet	PSU
Back Nut	PSU

## **Geometric Appearance**



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