



ODU MEDI-SNAP® FRONT OR REAR PANEL MOUNT RECEPTACLE, SIZE 1, IP 50 ,
8-POS., 45 ° KEY

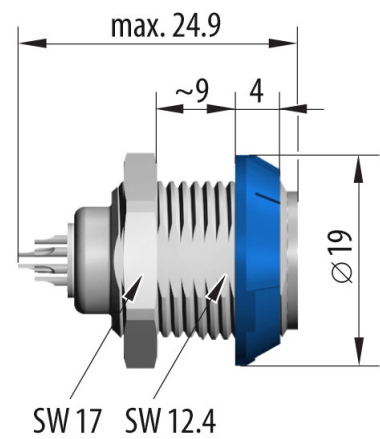
Part number:G51MC7-P08LFD0-0060

Scroll Down for Mating Connectors

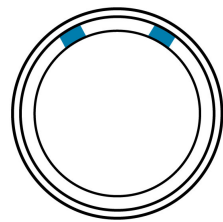


- Size 1
- 8 - Positions
- IP 50
- Front or Rear Panel Mount Receptacle
- Housing Material: PSU (Grey)
- Not Applicable / No Collet

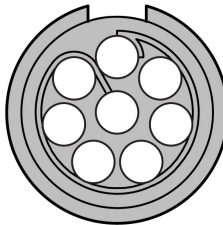
DIMENSIONS



CODING: 60 °



POSITIONS: 8 Positions



CONTACT INSERT DESCRIPTION

Contact Count	8 - Positions
Contact Type	Sockets
Contact Diameter	0.7 mm
Material Insulator	PEEK
Wire cross section	26 AWG
Termination Type	Solder
Solder bucket diameter	0.6 mm

TECHNICAL INFORMATION

Creepage & Clearance	0.6 mm (Contact to Contact) N/A (Contact to Housing)
Current Load (Contact)	7 A

Current Load (Insert)	36.4 A	according to IEC 60664-1:2007 (VDE 0110-1:2008)
Test Voltage	1.6 kVeff	SAE AS 13441:2004 method 3001.1 (kVeff)
Operating Voltage	0.53 kVeff	SAE AS 13441:2004 method 3001.1 (kVeff)

GENERAL INFORMATION ODU MEDI-SNAP®

Operating Temperature: -50°C to +120°C

Short term (for autoclaving): 5 minutes at 134°C/ 15 minutes at 121°C

Mating Cycles: >2,000

- Pin & Groove Keying
- Light Weight
- Low mating and demating forces
- Autoclaveable / steam sterilization*

Maximum quantity :100

1x

USD \$13.75

CHOOSE MATING CONNECTORS:



ODU MEDI-SNAP® Straight Plug, Size 1, IP 50 , 8-Pos.,
45 ° Key

Part number:
S11MC7-P08MFD0-6560

USD \$12.68



ODU MEDI-SNAP® Straight Plug, Size 1, IP 50 , 8-Pos.,
45 ° Key

Part number:
S11MC7-P08MFD0-3960

USD \$12.68



ODU MEDI-SNAP® Straight Plug, Size 1, IP 50 , 8-Pos.,
45 ° Key

Part number:
S11MC7-P08MFD0-5260

USD \$12.68