



A PERFECT ALLIANCE.

Cart



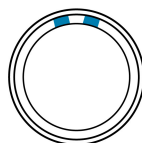
ODU MINI-SNAP® L SERIES STRAIGHT PLUG, SIZE 0, IP 50 , 3-POS., 30 ° KEY

Part number:S10LAC-P03MJG0-5200

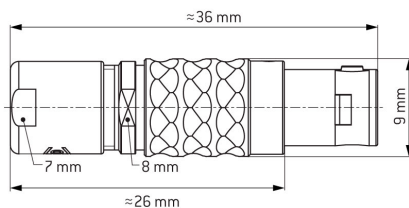
Scroll Down for Mating Connectors

- Size 0
- 3 - Positions
- IP 50
- Straight Plug
- Housing Material: Brass with Matt Chrome Finish
- 4 mm - 5.2 mm

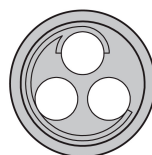
CODING: 30 °



DIMENSIONS



POSITIONS: 3 Positions



CONTACT INSERT DESCRIPTION

Contact Count	3 - Positions
Contact Type	Pins



Contact Diameter	0.9 mm
Material Insulator	PEEK
Wire cross section	22 AWG
Termination Type	Solder
Solder bucket diameter	0.85 mm

TECHNICAL INFORMATION

Creepage & Clearance	0.8 mm (Contact to Contact) 1 mm (Contact to Housing)	
Current Load (Contact)	10 A	
Current Load (Insert)	30 A	according to IEC 60664-1:2007 (VDE 0110-1:2008)
Test Voltage	1.2 kVeff	SAE AS 13441:2004 method 3001.1 (kVeff)
Operating Voltage	0.4 kVeff	SAE AS 13441:2004 method 3001.1 (kVeff)

GENERAL INFORMATION ODU MINI-SNAP®

Operating Temperature: -40°C to +120°C

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

Mating Cycles: >5,000

- Pin & Groove Keying
- Durable Brass Housing
- Low mating and demating forces
- Autoclaveable / steam sterilization*

Maximum quantity :25

1x

USD \$24.20

CHOOSE MATING CONNECTORS / RELATED PRODUCTS:

 ODU MINI-SNAP® L Series Front or Rear Panel Mount Receptacle, Size 0, IP 50 , 3-Pos., 30 ° Key Part number: G50LAC-P03LJG0-0000 USD \$22.88	 ODU MINI-SNAP® L Series Front Panel Mount Receptacle, Size 0, IP 50 , 3-Pos., 30 ° Key Part number: G10LAC-P03LJG0-0000 USD \$18.62	 ODU MINI-SNAP® L Series Inline Receptacle, Size 0, IP 50 , 3-Pos., 30 ° Key Part number: K10LAC-P03LJG0-5200 USD \$24.66	 ODU MINI-SNAP® L Series Inline Receptacle for Cable Bend Relief, Size 0, IP 50 , 3-Pos., 30 ° Key Part number: K20LAC-P03LJG0-520S USD \$24.66
 ODU MINI-SNAP® L Series Rear Panel Mount Receptacle, Size 0, IP 68 , 3-Pos., 30 ° Key Part number: G80LAC-P03LJG0-0000 USD \$39.04			