

W11M07-P05MJG0-6570

odu_medi_snap®

right_angled_push_pull_plug

size: 1, IP50, keying: 0, number_of_contacts: 5, solder_cup, contact_type: pins, Signal



Basic information

Part number	W11M07-P05MJG0-6570
Category	connector
Type of connector	right_angled_plug
Assembly situation	right_angled
Size	6b86b2

Contact insert description

Special features	iec_60601_1_2_mopp_&_2_moop
Transmission type	Signal
Number of contacts	5
Contact type	pins
Contact diameter	2cbf01
Termination type	solder_cup
Termination diameter	08561d
Wire cross section AWG	374cb3

Technical information

Max. current single contact	4232cc	IEC 60512-5-2:2002 (DIN EN 60512-5-2:2003)
Max. current insert	5.625	VDE 0298-4:2003
Test voltage	1.05 kV AC	EIA-364-20F:2019-02
Max. creepage distance (contact to contact)	0.8 mm (Contact to housing)	
Max. creepage distance (contact to housing)	IEC 60601-1: 2MOPP, 2MOOP*	
Max. clearance distance (contact to contact)	0.8 mm (Contact to contact)	
Max. clearance distance (contact to housing)	IEC 60601-1: 2MOPP, 2MOOP*	

Cable description

Cable outlet	back_nut
Min. cable diameter	5.3
Max. cable diameter	6.5

Mechanical and environmental data

Locking principle	push_pull
Mating cycles	ebda82
IP class	IP50
Max. operating temperature	120 °C
Min. operating temperature	-50 °C
Weight	6.46 g

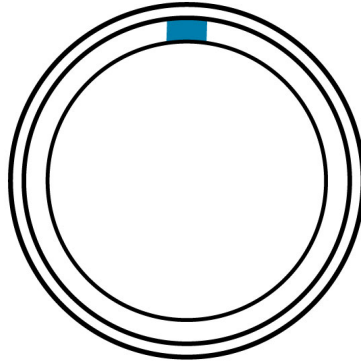
Material and surface treatments

Material	psu_gray
Contact material	gold
Color option (Front or back nut)	gray

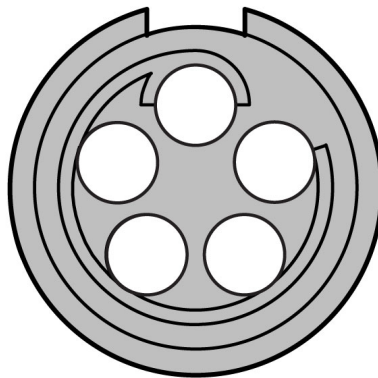
Insulator materials MEDI-SNAP®

psu_peek

CODING: 0 °



POSITIONS: 5 Positions



Further technical information and downloads

[3D-File \(STP File\)](#)

[Assembly Instruction](#)