

S13LOC-P26PFC0-8200

odu_mini_snap®_series_l

straight_push_pull_plug

size: 3, IP50, keying: 0, number_of_contacts: 26, crimp, contact_type: pins, Signal



Basic information

Part number	S13LOC-P26PFC0-8200
Category	connector
Type of connector	plug
Assembly situation	straight
Size	3

Contact insert description

Transmission type	Signal
Number of contacts	26
Contact type	pins
Contact diameter	0.7 mm
Termination type	crimp
Wire cross section AWG	AWG 28 – 32

Crimp contacts

Please refer to the installed contacts for the correct crimp settings and the tools to be used.

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Technical information

Max. current single contact	6 A	IEC 60512-5-2:2002 (DIN EN 60512-5-2:2003)
Test voltage	1 kV AC	SAE AS 13441:1998 method 3001.1
Max. creepage distance (contact to contact)	0.7 mm (Contact to housing)	
Max. creepage distance (contact to housing)	1.1 mm (Contact to housing)	
Max. clearance distance (contact to contact)	0.7 mm (Contact to contact)	
Max. clearance distance (contact to housing)	1.1 mm (Contact to housing)	

Cable description

Cable outlet	back_nut
Min. cable diameter	7
Max. cable diameter	8.2

Mechanical and environmental data

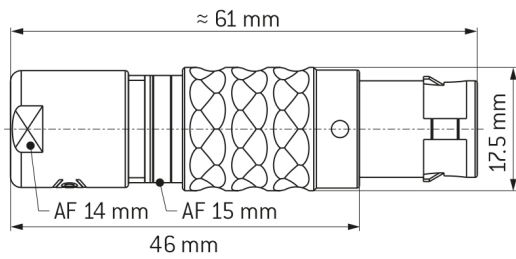
Locking principle	push_pull
Mating cycles	5000
IP class	IP50
Max. operating temperature	120 °C
Min. operating temperature	-40 °C

Material and surface treatments

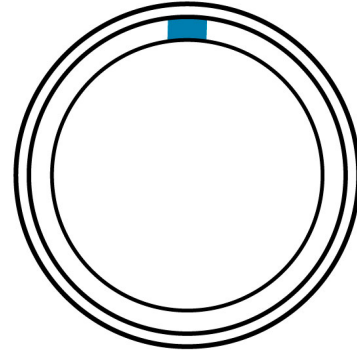
Material	cu_alloy_with_matt_chrome_finish
Insulator material	peek
Contact material	cu_alloy_with_gold_finish

Graphics and technical drawings

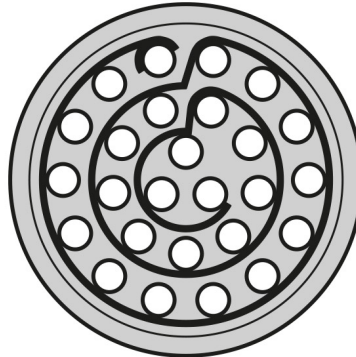
DIMENSIONS:



CODING: 0°



POSITIONS: 26 positions



Further technical information and downloads

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

[Assembly Instruction](#)

[Technical specifications](#)