K13L0C-P26LFD0-1900

odu mini snap® series l

straight in line receptacle with break away and push pull locking

size: 3, IP50, keying: 0, number of contacts: 26, solder cup, contact type: sockets, Signal

Basic information

Part number	K13L0C-P26LFD0-1900
Category	connector
Type of connector	in line receptacle
Assembly situation	straight
Size	3

Contact insert description

Transmission type	Signal
Number of contacts	26
Contact type	sockets
Contact diameter	0.7 mm
Termination type	solder cup
Termination diameter	0.65 mm
Wire cross section AWG	AWG 26

Technical information

Nominal 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	11
Max. cable diameter	11.9

Mechanical and environmental data

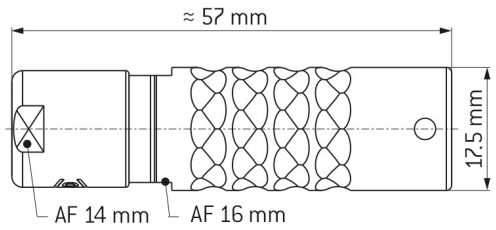
Locking principle	break_away , push_pull
Mating cycles	5.000
IP class	IP50
Max. operating temperature	120 °C
Min. operating temperature	-40 °C
Weight	48.36 g

Material and surface treatments

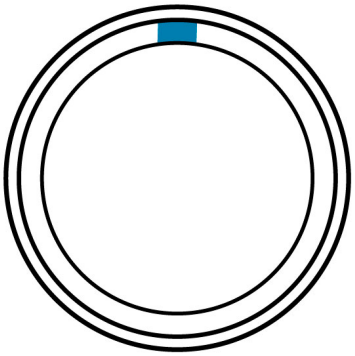
Material	cu_alloy_with_matt_chrome_finish
Contact material	cu_alloy_with_gold_finish

Graphics and technical drawings

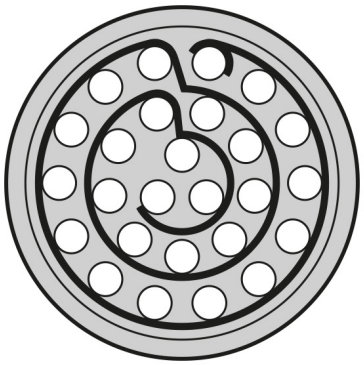
DIMENSIONS:



CODING: 0 °



POSITIONS: 26 positions



Further technical information and downloads

3D-File (STP File)

Technical specifications