

straight_push_pull_plug_for_bend_relief

size: 3, IP6K8 / IP6K9K, keying: a, number_of_contacts: 26, solder_cup, contact_type: pins, Signal



Basic information

Part number	S13YAR-P26XFG0-0000
Category	connector
Type of connector	plug
Assembly situation	straight
Size	4e0740

Contact insert description

Transmission type	Signal
Number of contacts	26
Contact type	pins
Contact diameter	ec72e6
Termination type	solder_cup
Termination diameter	08561d
Wire cross section AWG	374cb3

Technical information

Max. current single contact	14bd3c	IEC 60512-5-2:2002 (DIN EN 60512-5-2:2003)
Test voltage	1 kV AC	EIA-364-20F:2019-02

Cable description

Cable outlet	overmolding
Min. cable diameter	6
Max. cable diameter	11.5

Mechanical and environmental data

Locking principle	push_pull
Keying	a
Mating cycles	0f8eb4
IP class	IP6K8 / IP6K9K
Max. operating temperature	125 °C
Min. operating temperature	-51 °C
Weight	19.93 g

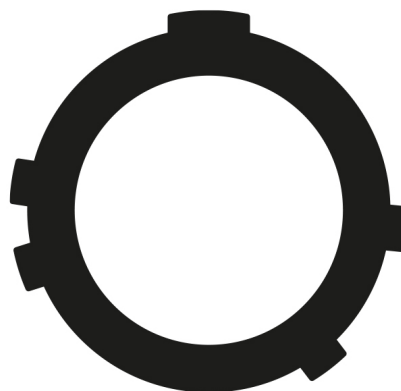
ip_protection_class_refers_to_mated_condition

Material and surface treatments

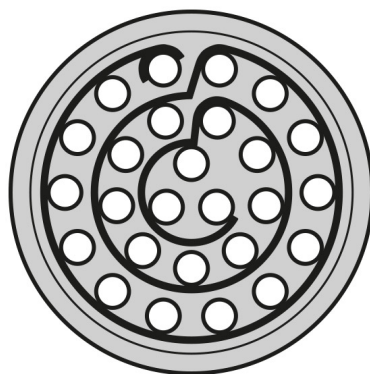
Material	cu_alloy_with_ruthenium_finish
Contact material	gold



CODING:A



POSITIONS: 26 positions



Further technical information and downloads

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

[Assembly Instruction](#)