

receptacle_with_screw_lock_for_rear_panel_mounting

size_00_ip6k8_ip6k9k_coding_b_red_4_contacts_sockets_solder_cup_data_transmission_usb®_2.0_480_mbits



Basic information

Part number	GCCWBM-PU4WBM0-000L
Category	connector
Type of connector	receptacle
Assembly situation	rear_panel_mounting
Size	f15343

Contact insert description

Special features	data_transmission
Transmission type	USB® 2.0 [480 Mbit/s]
Number of contacts	4
Contact type	sockets
Contact diameter	886be3
Termination type	solder_cup
Termination diameter	34856b
Wire cross section AWG	38b3f1

Technical information

Max. current single contact	680746	IEC 60512-5-2:2002 (DIN EN 60512-5-2:2003)
Test voltage	0.75 kV DC	EIA-364-20F:2019-02

Mechanical and environmental data

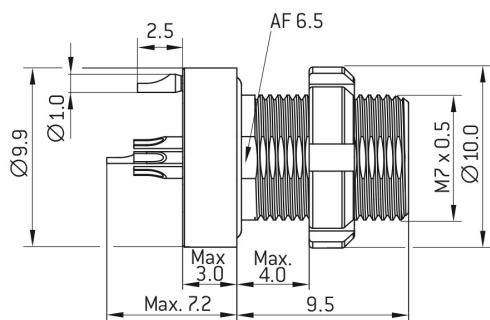
Locking principle	screw_lock
Keying	b
Mating cycles	9e1839
IP class	IP68 / IP6K9K
Max. operating temperature	125 °C
Min. operating temperature	-51 °C
Tightening torque	0.5 Nm
Weight	3.31 g

ip_protection_class_refers_to_mated_condition

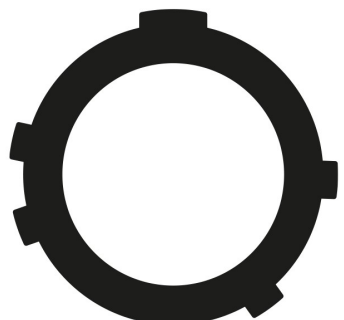
Material and surface treatments

Material	cu_alloy_with_ruthenium_finish
Contact material	gold

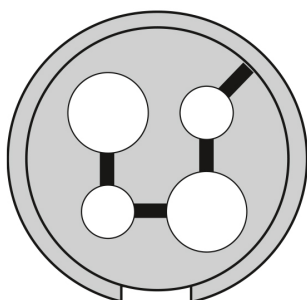
DIMENSIONS:



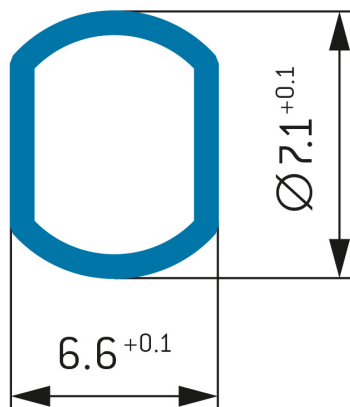
CODING: B



POSITIONS: 4 positions



PANEL CUT OUT:



Further technical information and downloads

Connection diagram	connection_diagram_04_pin_usb_2_0_typ_a_amc_hd_bg_00
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[3D-File \(STP File\)](#)

Technical specifications
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