

G60LOC-P10AMM9-5600
series_l
type_g6

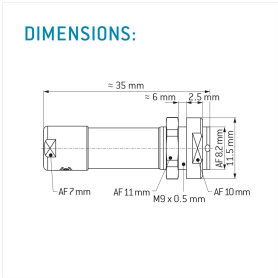
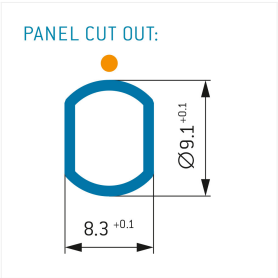
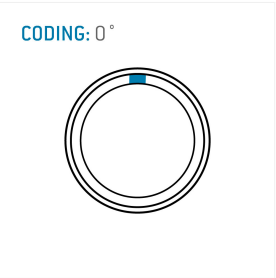


General information

Part number	G60LOC-P10AMM9-5600
Termination	solder
Size	0
Locking principle	break , push
Coding	0_key
Cable Diameter	cable_mini_56



Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	10
Contact type	sockets
Contact diameter	4_05_6_03mm
Insulator material	peek
Wire cross section	24_awg_28_awg
Termination	solder
Termination diameter	07mm045mm
Data transmission	usb_32

reverse_gender_on_request

Connection diagram

con2_usb_32

Technical information

Max. creepage and air clearance distance	03_mm	06_mm
Nominal current single contact	05_a	iec_60512_5_2
Nominal current insert	2,75 A	vde_0298_4
Test voltage	06_kv_ac	sae_13441

safety_text

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated_unmated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2
data_text
ul_text
illustrative_text

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