



General information

Part number	S1AYBR-P10XFG0-0000
Termination	solder
Size	1.5
Locking principle	push
Coding	b_key_amc
Cable Diameter	cable_amc_A
Cable outlet	overmolding



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

CODING:B

POSITIONS: 10 Positions

DIMENSIONS:

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	10
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse_gender_on_request

Technical information

Nominal current single contact	07_a	iec_60512_5_2
Nominal current insert	3,85 A	vde_0298_4
Test voltage	09_kv_ac	eia_364_20f

safety_text

Mechanical and environmental data

Degree of protection*	ipsk8_ip6k9k
Operating temperature	51_125_c
Mating cycles	5000

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Material and surface treatments

Housing	alu_ruthenium
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text