

General information

Part number	S41BOC-P08MFG0-300S
Termination	solder
Size	1
Locking principle	push
Coding	0_key
Cable Diameter	cable_mini_30
Cable outlet	bend_relief



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

CODING: 0°

POSITIONS: 8 Positions

DIMENSIONS:

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	8
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

Max. creepage and air clearance distance	04_mm	09_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875 A	vde_0298_4
Test voltage	09_kv_ac	sae_13441

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Mechanical and environmental data

Degree of protection*	ip68
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Operating temperature	40_120_c
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Mating cycles	5000
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Material and surface treatments

Housing	m_chrome
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Contact	cu_alloy_gold
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ul_text

illustrative_text