

S10K0C-P05MFD0-5000
series_k, type_s1



General information

Part number	S10K0C-P05MFD0-5000
Termination	solder
Size	0
Locking principle	push
Coding	0_key
Cable Diameter	cable_mini_50
Cable outlet	standard



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

CODING: 0°

POSITIONS: 5 Positions

DIMENSIONS

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	5
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	06mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	07_mm	07_mm
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	4,5 A	vde_0298_4
Test voltage	11_kv_ac	sae_13441

safety_text

Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text

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