

S21K0C-P02MPH0-550S
series_k, type_s2

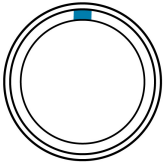
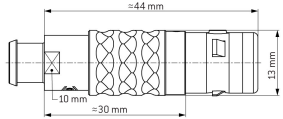


General information

Part number	S21K0C-P02MPH0-550S
Termination	solder
Size	1
Locking principle	push
Coding	0_key
Cable Diameter	cable_mini_55
Cable outlet	bend_relief



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

<p>CODING: 0°</p> 	<p>POSITIONS: 2 Positions</p> 	<p>DIMENSIONS</p> 
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The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	2
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	10_mm	07_mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	12 A	vde_0298_4
Test voltage	165_kv_ac	sae_13441

safety_text

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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mated

Material and surface treatments

Housing	m_chrome
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Contact	cu_alloy_gold
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safety_text_2

ul_text

illustrative_text