

General information

Part number	S12YAR-P04XPH0-0000
Termination	solder
Size	2
Locking principle	push
Coding	a_key_amc
Cable Diameter	cable_amc_2
Cable outlet	overmolding



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	4
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm
Data transmission	ethernet_100

reverse_gender_on_request

Technical information

Nominal current single contact	14_a	iec_60512_5_2
Nominal current insert	14 A	vde_0298_4
Test voltage	195_kv_ac	eia_364_20f

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Mechanical and environmental data

Degree of protection*	ipsk8_ip6k9k
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Operating temperature	51_125_c
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Mating cycles	5000
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Material and surface treatments

Housing	ruthenium
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Contact	cu_alloy_gold
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safety_text_2

data_text

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illustrative_text