S1CLAC-P04MCC0-3500

series_I

type_s1

General information

Termination solder Size 00 Locking principle push Coding a_key	Part number	S1CLAC-P04MCC0-3500	
Locking principle push Coding a key	Termination	solder	
Coding a key Illustrations may differ from original productions	Size	00	
	Locking principle	push	
	Coding	a_key	Illustrations may differ from original produ Dimensions, unless otherwise specified, i
Cable Diameter cable_mini_35	Cable Diameter	cable_mini_35	Dimensions, unless otherwise specified, i
Cable outlet standard	Cable outlet	standard	



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	4
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	045mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	04_mm	06_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	4 A	vde_0298_4
Test voltage	09_kv_ac	sae_13441

safety_text

duct. d, in mm.



Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated_unmated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2 ul_text illustrative_text