S1CL0C-P02MCC0-2500

series_l

type_s1

General information

Part number	S1CLOC-P02MCCO-2500	
Termination	solder	
Size	00	
Locking principle	push	
Coding	0_key	Illustrations may differ from original prod Dimensions, unless otherwise specified, i
Cable Diameter	cable_mini_25	Dimensions, unless otherwise specified, i
Cable outlet	standard	



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	2
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	06_mm	08_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	4 A	vde_0298_4
Test voltage	11_kv_ac	sae_13441

safety_text

oduct. 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