S23K0C-P04MTQ0-900S

$series_k$

type_s2

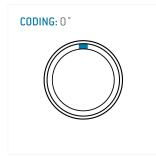


General information

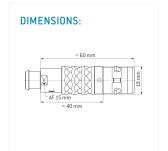
Part number	S23K0C-P04MTQ0-900S	
Termination	solder	
Size	3	
Locking principle	push	
Coding	0 __ key	Illustrations may Dimensions, unle
Cable Diameter	cable_mini_90	Dimensions, unle
Cable outlet	bend relief	



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	20mm
Insulator material	peek
Wire cross section	14_awg
Termination	solder
Termination diameter	185mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	16_mm	11_mm
Nominal current single contact	18_a	iec_60512_5_2
Nominal current insert	18 A	vde_0298_4
Test voltage	165_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