S23K0C-P04MTQ0-550S

$series_k$

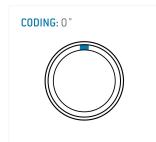
type_s2



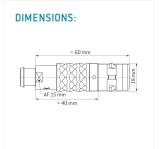
General information

Part number	S23K0C-P04MTQ0-550S	
Termination	solder	
Size	3	
Locking principle	push	
Coding	0 __ key	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_55	billiensions, unless otherwise specified, in film.
Cable outlet	bend relief	









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