S42B0C-P06PPL0-600S

series_b

type_s4

General information

Part number	S42B0C-P06PPL0-600S	
Termination	crimp	
Size	2	
Locking principle	push	
Coding	0_key	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_60	Dimensions, unless otherwise specified, in min.
Cable outlet	bend_relief	



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	6
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	18-20_awg
Termination	crimp

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	08_mm	10_mm
Nominal current single contact	15_a	iec_60512_5_2
Nominal current insert	11,25 A	vde_0298_4
Test voltage	11_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