S42B0C-P04MPN0-350S

$series_b$

type_s4



General information

Part number	S42B0C-P04MPN0-350S	
Termination	solder	
Size	2	
Locking principle	push	
Coding	0_key	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_35	Dimensions, unless otherwise specified, in mm.
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	13mm
Insulator material	peek
Wire cross section	18_awg
Termination	solder
Termination diameter	14mm
Data transmission	ethernet_100

reverse_gender_on_request

Technical information

safety_text

Max. creepage and air clearance distance	15_mm	13 _{mm}
Nominal current single contact	15_a	iec_60512_5_2
Nominal current insert	15 A	vde_0298_4
Test voltage	18_kv_ac	sae_13441

Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

illustrative_text

Material and surface treatments

Housing	m_chrome	
Contact	cu_alloy_gold	
safety_text_2 data_text ul_text		