series_k, type_w2



General information

Part number	W21K0C-PD8MCD0-650S
Termination	solder
Size	1
Locking principle	push
Keying	0_key
Cable Diameter	cable_mini_65
Cable outlet	bend_relief







Contact insert description

Number of contacts	8
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	065mm
Data transmission	ethernet_1

 $reverse_gender_on_request$

Connection diagram con_ethernet_10

Technical information

Max. creepage and air clearance distance	05_mm	07_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,6 A	vde_0298_4
Test voltage	1_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
data_text	

safety_text_2 data_text ul_text illustrative_text

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