W21KAC-PD8MCD0-650S

$series_k$

type_w2



General information

Part number	W21KAC-PD8MCDO-650S	
Termination	solder	
Size	1	
Locking principle	push	
Coding	a_key	
Cable Diameter	cable_mini_65	
Cable outlet	bend_relief	III



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	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

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 data_text ul_text illustrative_text