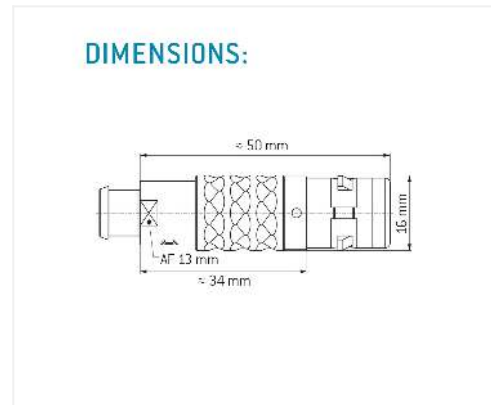
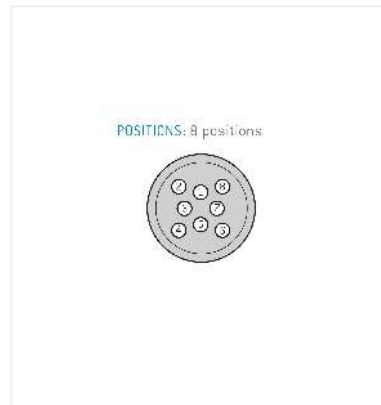


## General information

Part number	S22K0C-PD8MJG0-900S
Termination	solder
Size	2
Locking principle	push
Coding	0_key
Cable Diameter	cable_mini_90
Cable outlet	bend_relief



## Contact insert description

Number of contacts	8
Contact type	pins
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm
Data transmission	ethernet_10

reverse\_gender\_on\_request

## Connection diagram

con\_ethernet\_10

## Technical information

Max. creepage and air clearance distance	12 mm	08 mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875 A	vde_0298_4
Test voltage	15_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

<b>Housing</b>	m_chrome
<b>Contact</b>	cu_alloy_gold

data\_text

safety\_text\_2  
data\_text  
ul\_text  
illustrative\_text