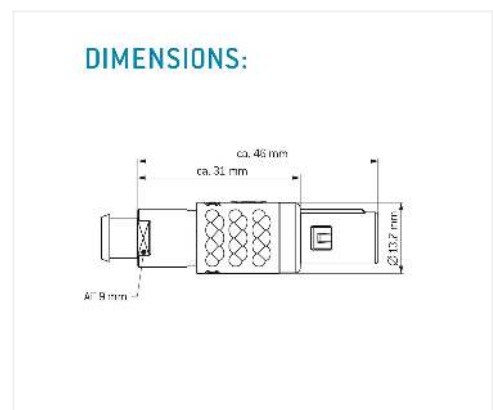
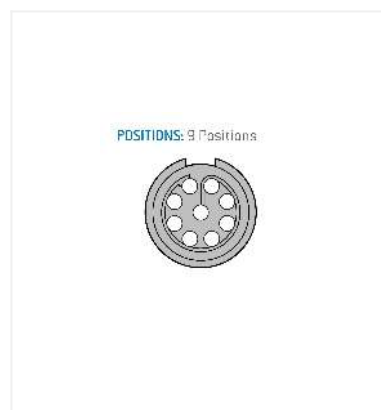


**General information**

Part number	S41M07-P09MCD0-657S
Termination	solder
Size	1
Locking principle	push
Coding	0_key
Cable Diameter	cable_medi_65
Cable outlet	bend_relief



**Contact insert description**

Number of contacts	9
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	26_awg
Termination	solder
Termination diameter	065mm

reverse\_gender\_on\_request

**Technical information**

Max. creepage and air clearance distance	045_mm	iec_60601_2mopp_2moop
Nominal current single contact	06_a	iec_60512_5_2
Nominal current insert	3,9 A	vde_0298_4
Test voltage	12_kv_dc	sae_13441

safety\_text  
 iec\_60601\_plug

## Mechanical and environmental data

Degree of protection*	ip64
Operating temperature	50_120_c
Mating cycles	2000

mated

## Insulator materials MEDI-SNAP®

psu\_peek

## Material and surface treatments

Housing	psu_gray
Color option	gray
Contact	cu_alloy_gold

safety\_text\_2

ul\_text

illustrative\_text