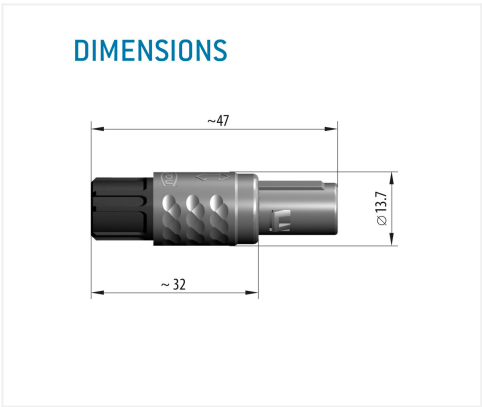
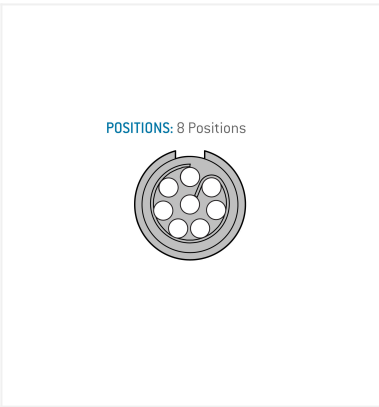
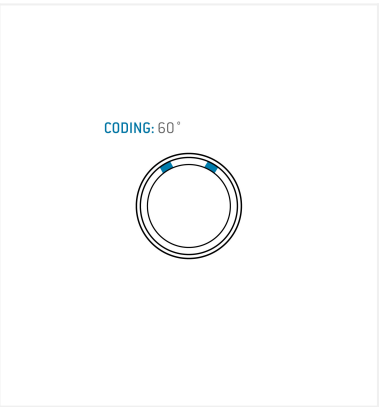


S11MC7-P08MFD0-5250  
medi\_snap, type\_s1



General information

Part number	S11MC7-P08MFD0-5250
Termination	solder
Size	1
Locking principle	push
Coding	c_key_medi
Cable Diameter	cable_medi_52
Cable outlet	standard



Contact insert description

Number of contacts	8
Contact type	pins
Contact diameter	07mm
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	06_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	16_kv_dc	sae_13441

safety\_text  
iec\_60601\_plug

**Mechanical and environmental data**

Degree of protection*	ip50
Operating temperature	50_120_c
Mating cycles	2000

mated\_unmated

**Insulator materials MEDI-SNAP®**

psu\_peek

**Material and surface treatments**

Housing	psu_gray
Color option	green
Contact	cu_alloy_gold

safety\_text\_2  
ul\_text  
illustrative\_text