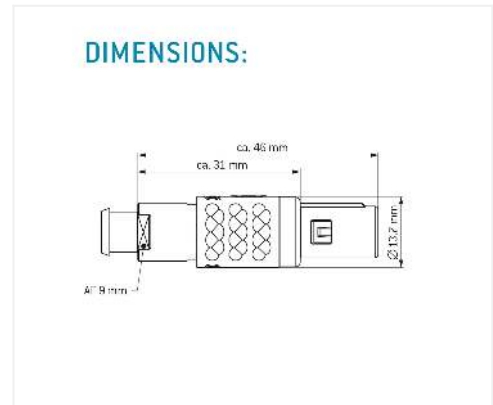
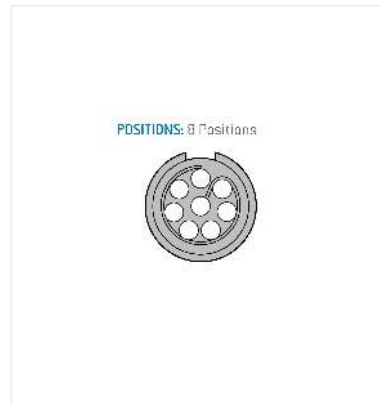
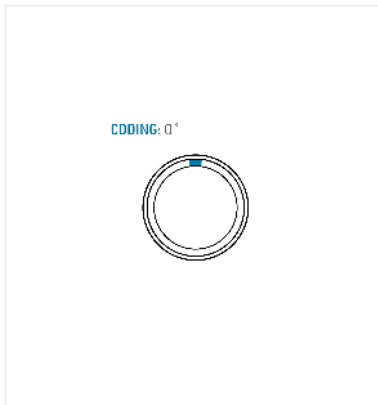


# S41M07-P08PFG0-527S medi\_snap, type\_s4



## General information

Part number	S41M07-P08PFG0-527S
Termination	crimp
Size	1
Locking principle	push
Coding	0_key
Cable Diameter	cable_medi_52
Cable outlet	bend_relief



## Contact insert description

Number of contacts	8
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	22-26_awg
Termination	crimp

reverse\_gender\_on\_request

## Technical information

Max. creepage and air clearance distance	04_mm	
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875 A	vde_0298_4
Test voltage	12_kv_dc	sae_13441

safety\_text

## 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