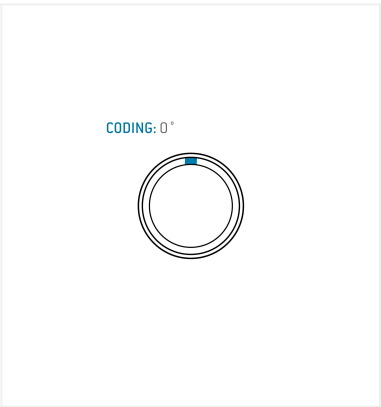


S41M07-P08PFG0-527S
medi_snap, type_s4



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	iec_60601_2mopp_2moop
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
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