

## General information

Part number	S11MA7-P07MFD0-6520
Termination	solder
Size	1
Locking principle	push
Coding	a key_medi
Cable Diameter	cabl_medi_65
Cable outlet	standard



## Contact insert description

Number of contacts	7
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	085 mm	
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

## Mechanical and environmental data

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

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## Insulator materials MEDI-SNAP®

psu\_peek

## Material and surface treatments

Housing	psu_gray
Color option	red
Contact	cu_alloy_gold

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