#### S40F1C-P07MCC0-500S

# series\_f, type\_s4



#### **General information**

Part number	S40F1C-P07MCC0-500S	
Termination	solder	
Size	0	( ( (II. HO
Locking principle	push	C-C-IIII - C-S
Coding	1_halfshell	
Cable Diameter	cable_mini_50	
Cable outlet	bend_relief	



# Contact insert description

Number of contacts	7
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	04mm

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	07_mm	06_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,6 A	vde_0298_4
Test voltage	09_kv_ac	sae_13441

safety\_text

# Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

## Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

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