#### S40F1C-P05LFG0-450S

# series\_f, type\_s4



#### **General information**

Part number	S40F1C-P05LFG0-450S	
Termination	solder	
Size	0	( ( (III. HA
Locking principle	push	Conference and
Coding	1_halfshell	
Cable Diameter	cable_mini_45	
Cable outlet	bend_relief	



# Contact insert description

5
sockets
07mm
peek
22_awg
solder
085mm

reverse\_gender\_on\_request

## **Technical information**

Max. creepage and air clearance distance	05_mm	06_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	5,625 A	vde_0298_4
Test voltage	06_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

safety\_text\_2 ul\_text illustrative\_text