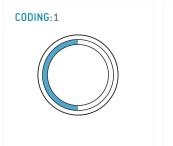
## S40F1C-P03MJG0-500S

# series\_f, type\_s4

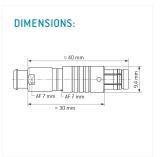


#### **General information**

Part number	S40F1C-P03MJG0-500S	
Termination	solder	
Size	0	
Locking principle	push	
Coding	1_halfshell	Illustrations may differ from original product.
Cable Diameter	cable_mini_50	Dimensions, unless otherwise specified, in mm.
Cable outlet	bend_relief	







The pin layout corresponds to the view on the termination area

# **Contact insert description**

Number of contacts	3
Contact type	pins
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	06_mm	09 <sub>_</sub> mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	12_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