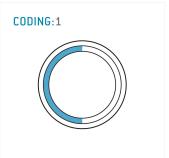
#### S32F1C-P03MSN0-3000

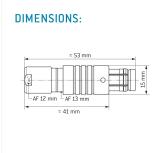
series\_f

# type\_s3

#### **General information**

Part number	S32F1C-P03MSN0-3000	
Termination	solder	6444
Size	2	
Locking principle	push	
Coding	1_halfshell	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_30	Dimensions, diffess otherwise specified, in min.
Cable outlet	standard	





## **Contact insert description**

3
pins
16mm
peek
18_awg
solder
14mm

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	16_mm	15_mm
Nominal current single contact	16_a	iec_60512_5_2
Nominal current insert	16 A	vde_0298_4
Test voltage	18_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