#### S43F1C-P04MTS9-020S

## series\_f

# type\_s4

Cable outlet



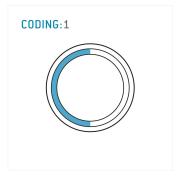
#### **General information**

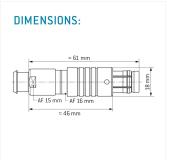
Part number	S43F1C-P04MTS9-020S	
Termination	solder	
Size	3	
Locking principle	push	
Coding	1_halfshell	IIIus Dim
Cable Diameter	cable_mini_02	υIII

bend\_relief



lllustrations may differ from original product. Dimensions, unless otherwise specified, in mm.





# **Contact insert description**

Number of contacts	4
Contact type	pins
Contact diameter	20mm
Insulator material	peek
Wire cross section	12_awg
Termination	solder
Termination diameter	24mm

 $reverse\_gender\_on\_request$ 

#### **Technical information**

Max. creepage and air clearance distance	14_mm	14_mm
Nominal current single contact	24_a	iec_60512_5_2
Nominal current insert	24 A	vde_0298_4
Test voltage	165_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