#### S43F1C-P12MPH0-350S

### series\_f

# type\_s4

Cable outlet



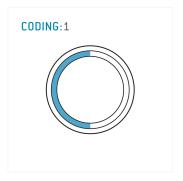
#### **General information**

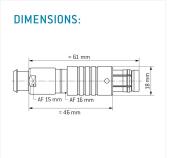
Part number	S43F1C-P12MPH0-350S	
Termination	solder	
Size	3	
Locking principle	push	
Coding	1_halfshell	Illus
Cable Diameter	cable_mini_35	DIM

 $bend\_relief$ 



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





## **Contact insert description**

Number of contacts	12
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

 $reverse\_gender\_on\_request$ 

#### **Technical information**

Max. creepage and air clearance distance	10_mm	09 <sub>_</sub> mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	6,6 A	vde_0298_4
Test voltage	135_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