### S23F1C-P16MM00-950S

# series\_f, type\_s2



#### **General information**

Part number	S23F1C-P16MM00-950S
Termination	solder
Size	3
Locking principle	push
Coding	1_halfshell
Cable Diameter	cable_mini_95
Cable outlet	bend_relief





## Contact insert description

Number of contacts	16
Contact type	pins
Contact diameter	12_07_4_16mm
Insulator material	peek
Wire cross section	26_awg_14_awg
Termination	solder
Termination diameter	065mm180mm

 $reverse\_gender\_on\_request$ 

### **Technical information**

Max. creepage and air clearance distance	07_07_mm	07_25_mm
Nominal current single contact	6_21_a	iec_60512_5_2
Test voltage	09_15_kv_ac	sae_13441

safety\_text

### Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

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### Material and surface treatments

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Housing	m_chrome	
Contact	cu_alloy_gold	
safety_text_2		