# series\_f, type\_s2



#### General information

Part number	S23F2C-P24MFG0-700S
Termination	solder
Size	3
Locking principle	push
Coding	2_halfshell
Cable Diameter	cable_mini_70
Cable outlet	bend_relief



## Contact insert description

Number of contacts	24
Contact type	pins
Contact diameter	07mm
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	05 <sub>_mm</sub>	07 <sub>.</sub> mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	3 A	vde_0298_4
Test voltage	09_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

Housing	m_chrome
Contact	cu_alloy_gold

safety\_text\_2 ul\_text illustrative\_text

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