# series\_f, type\_s2



#### General information

Part number	S22F2C-P11MJG0-300S
Termination	solder
Size	2
Locking principle	push
Coding	2 <sub>halfshell</sub>
Cable Diameter	cable_mini_30
Cable outlet	bend_relief



## Contact insert description

Number of contacts	11
Contact type	pins
Contact diameter	09mm
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	08 <sub>_</sub> mm	07_mm
Nominal current single contact	075 <sub>_</sub> a	iec_60512_5_2
Nominal current insert	4,125 A	vde_0298_4
Test voltage	135_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

\$22F2C-P11MJG0-300S series\_f, type\_s2 230731 1/1