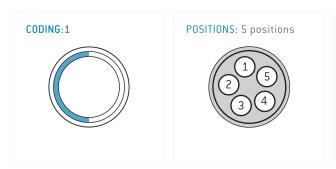
### S41F1C-P05PJG0-650S

# series\_f, type\_s4



#### **General information**

Part number	S41F1C-P05PJG0-650S	
Termination	crimp	
Size	1	
Locking principle	push	
Coding	1_halfshell	Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.
Cable Diameter	cable_mini_65	billiensions, unless otherwise specified, in film.
Cable outlet	bend_relief	





The pin layout corresponds to the view on the termination area

## **Contact insert description**

Number of contacts	5
Contact type	pins
Contact diameter	09mm
Insulator material	peek
Wire cross section	22-26_awg
Termination	crimp

reverse\_gender\_on\_request

### **Technical information**

Max. creepage and air clearance distance	10 <sub>_</sub> mm	07 <sub>_</sub> mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	5,625 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