

# S41F1C-P04MJG0-600S series\_f, type\_s4



## General information

Part number	S41F1C-P04MJG0-600S
Termination	solder
Size	1
Locking principle	push
Coding	1_halfshell
Cable Diameter	cable_minj_60
Cable outlet	bend_relief



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

**CODING:**1

**POSITIONS:** 4 positions

**DIMENSIONS:**

The pin layout corresponds to the view on the termination area

## Contact insert description

Number of contacts	4
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	12_mm	08_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	15_kv_ac	sae_13441

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## Mechanical and environmental data

Degree of protection*	ip68
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Operating temperature	40_120_c
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Mating cycles	5000
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## Material and surface treatments

Housing	m_chrome
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Contact	cu_alloy_gold
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