

# S41F1C-P05PJG0-650S series\_f, type\_s4



## General information

Part number	S41F1C-P05PJG0-650S
Termination	crimp
Size	1
Locking principle	push
Coding	1_halfshell
Cable Diameter	cable_minj_65
Cable outlet	bend_relief



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

<p><b>CODING:</b>1</p> 	<p><b>POSITIONS:</b> 5 positions</p> 	<p><b>DIMENSIONS:</b></p> 
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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_mm	07_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