S12F1C-P06MJG0-6000

series f

type s1

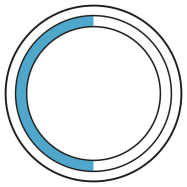
General information

Part number	S12F1C-P06MJG0-6000
Termination	solder
Size	2
Locking principle	push
Coding	1 halfshell
Cable Diameter	cable mini 60
Cable outlet	standard

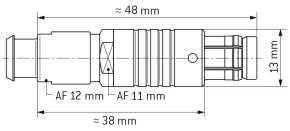


Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.

CODING: 1



DIMENSIONS:



Contact insert description

Number of contacts	6
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	15 mm	12 mm
Nominal current single contact	075 a	iec 60512 5 2
Nominal current insert	5,625 A	vde 0298 4
Test voltage	18 kv ac	sae 13441

safety text

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated_unmated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text