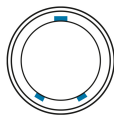


General information

Part number	A52MC7-016MFG0-0000
Termination	solder
Size	2
Locking principle	break
Coding	c_key_medi
Cable outlet	overmolding



CODING: 60°



POSITIONS: 16 positions



Contact insert description

Number of contacts	16
Contact type	pins
Contact diameter	07mm
Insulator material	psu_gray
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	05_mm	iec_60601_2mopp_2moop
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	3,75 A	vde_0298_4
Test voltage	16_kv_dc	sae_13441

safety_text
iec_60601_plug

Mechanical and environmental data

Degree of protection*	ip64
Operating temperature	50_120_c
Mating cycles	2000

mated

Material and surface treatments

Housing	psu_gray
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text