

General information

Part number	A10WCM-P16XBC0-0000
Termination	solder
Size	0
Locking principle	break
Coding	c_key_amc
Cable Diameter	cable_amchd_0
Cable outlet	overmolding



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

**CODING:**C

**POSITIONS**

**DIMENSIONS:**

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	16
Contact type	pins
Contact diameter	03mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder

reverse\_gender\_on\_request

Technical information

Nominal current single contact	01_a	iec_60512_5_2
Nominal current insert	0,5 A	vde_0298_4
Test voltage	075_kv_dc	eia_364_20f

safety\_text

Mechanical and environmental data

Degree of protection*	ipsk8_ip6k9k
Operating temperature	51_125_c
Mating cycles	5000

mated

### Material and surface treatments

<b>Housing</b>	ruthenium
<b>Contact</b>	cu_alloy_gold

safety\_text\_2  
ul\_text  
illustrative\_text

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