

Overview

Product information



DA-004-M-21020000004

Heavy-duty insert, Number of contacts: 4+PE, Dimension: 3A, Rated voltage : 400/230V, Rated current: 10A, Male insert, Screw connector

Product advantages

- ☑ Screw connection technology, applicable to a wide range of wire specifications;
- ☑ No need special tools, easy to operate;
- ☑ Less materials, easy to manage;
- ☑ With grounding protection.

Product certification



Technical data

Product drawing

3D model

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Marking

classification	Insert
Series	DA

versions

Connection method	Screw connection
Female/Male	Male
Dimension	3A
Number of positions	4
PE Contacts	Yes

Material characteristics

Material (insert)	Polycarbonate (PC)
Materia (Contact)	Copper alloy
Surface (Contact)	Silver plated
Flammability rating	V-0
color	Grey/White (RAL 7032)
RoHS	Comply with RoHS exemptions

Electrical parameters

Rated current	10A
	400/230V
Rated pulse voltage	4KV
Pollution level	3
On the basis of UL /CSARated current	600V
Insulation resistance	≥10000MΩ
Contact resistance	≤1mΩ
Temperature range	-40℃~+125℃
working life-mating cycles	≥500 time
Strip length	4.5mm
Rated torque	0.25N.m
Conductor cross sections (mm²)	0.75-1.5mm²
Conductor cross sections(AWG)	18-16AWG

Standards

Connection meets standards	DIN EN 60664 DIN EN 61984
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Accessories

Accessories

Screwdriver

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Business data

Order number	21020000004
Packing unit	100
Minimum order quantity	5
Products weight (without packaging)	14.26