



Technical characteristics:

Specifications
DIN EN 60 664-1
DIN EN 61 984

Inserts

01. Number of contacts : 4/2+PE
02. Rated Current : 40A/10A
03. Rated Voltage : 400V&690V/250V
04. Pollution degree : 3
05. Rated impulse voltage : 6kV/4kV
06. Insulation resistance : $\geq 10^{10} \Omega$
07. Material: Polycarbonate
08. Colour: RAL7032
09. Rated voltage acc. to UL/CSA: 600V/250V
10. Limiting temperatures : -40°C~+125°C
11. Flammability acc. to UL94: V0
12. Mechanical working life (mating cycles) : ≥ 500

Contacts

01. Material: Copper alloy
02. Surface: hard-silver plated hard-Gold plated
03. Contact resistance : $\leq 1m\Omega$
04. Terminal : Crimp terminal
05. Wire gauge : 1.5-6mm² (AWG16-10)
0.14-2.5mm² (AWG 26-14)
06. Stripping length : 9mm/7.5mm
07. Rohs Compliance

Note: Crimp contact pins should order separately

MATERIAL: /	SURFACE: /
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MAT NO.: /

STATUS: /

APPD: Zhou X 2021.01.04

CHKD: Yang SH 2021.01.04

DRAFT: Chen HK 2021.01.04

DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD

DQ-4/2-FC

REV	ECN	DESCRIPTION	DRAFT	DATE	SIZE: A4	SCALE: 1:1	REV	D0