

Überblick

Informationen zum Produkt



DK-8/0-M-21020000061

Heavy-duty insert, Number of contacts: 8/0+PE, Dimension: 24B, Rated voltage : 690V, Rated current: 100A, Male insert, axial Screw connector

Produktvorteile

- ✓ Axial Screw connection technology, applicable to a wide range of wire specifications;
- ✓ Less materials, easy to manage;
- ✓ With grounding protection.

Zertifizierung von Produkten



Technische Daten

Produktzeichnung

3D-Modell

□

Marking

classification

Insert

Series

DK

versions

Connection method

Axial screw connection

Female/Male

Male

Dimension

24B

Number of positions

8/0

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	100A
	690V
Rated pulse voltage	8KV
Pollution level	3
On the basis of UL /CSARated current	600V
Insulation resistance	≥10000MΩ
Contact resistance	≤0.5mΩ
Temperature range	-40℃~+125℃
working life-mating cycles	≥500 time
Strip length	13mm
Rated torque	6N.m(10mm²) 6N.m(16mm²) 7N.m(25mm²)
Conductor cross sections (mm²)	10-25mm²
Conductor cross sections(AWG)	7-3AWG

Standards

Connection meets standards	DIN EN 60664 DIN EN 61984
----------------------------	---------------------------

Zubehör

Accessories

Screwdriver

/

Die Geschäftsdaten

Nummer der Bestellung	21020000061
Verpackung Einheit	
Minimale Bestellmenge	5
Produktgewicht (ohne Verpackung)	304.44