Aperçu

informations sur le produit



DE-048-M-21020000047

Heavy-duty insert,Number of contacts:48+PE,Dimension:48B,Rated voltage :500V,Rated current:16A,Male insert,Screw connector

Les avantages des produits

☑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。

Les certificates des produits

Caractéristiques techniques

Dessin de produit

Modèle 3D

Marking

classification	Insert
Series	DE

versions

Connection method	Screw connection
Female/Male	Male
Dimension	48B
Number of positions	48
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	16A
	500V
Rated pulse voltage	6KV
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	7-9mm
Rated torque	0.5N.m
Conductor cross sections（mm²）	0.75-2.5mm²
Conductor cross sections(AWG)	18-14AWG

Standards

Connection meets standards	DIN EN 60664 DIN EN 61984

Accessoires

Accessories

Screwdriver	/

Caractéristiques commerciales

Numéro de la commande	21020000047
Unité d'emballage	100
Quantité minimale de commande	5
Le poid de produit (sans emballage)	234.4