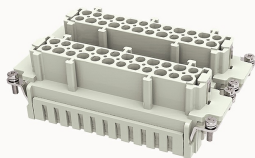


概要

製品情報



DE-048-FC-21020000219

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

製品の特長

- ☑Crimping connection technology, high wiring efficiency
- ☑Suitable for vibration occasions;
- ☑The wiring harness can be pre-installed;
- ☑Choose contacts with different wire diameters and coatings;
- ☑High-density pins, saving installation space;
- ☑With grounding protection。

製品認証



技術データ

製品チャート

3Dモデル

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Marking

classification	Insert
Series	DE

versions

Connection method	Crimping connection
Female/Male	Female
Dimension	48B
Number of positions	48

PE Contacts	Yes
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Material characteristics

Material (insert)	Polycarbonate (PC)
Material (Contact)	Copper alloy
Surface (Contact)	Silver plated/gold 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	7.5mm
Conductor cross sections (mm ²)	0.14-4.0mm ²
Conductor cross sections(AWG)	26-12AWG

Standards

Connection meets standards	DIN EN 60664 DIN EN 61984
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Accessories

Crimping tool|Removal tool

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ビジネスデータ	
注文番号	21020000219
パッキングユニット	100
最小注文数量	5
1 個あたりの重量（梱包を 含めない）	148