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Part Number:

0936010261

Status:

Active

Overview:

GWconnect Heavy Duty Connectors (HDC)

Description:

GWconnect Push-in Terminal Insert, Male, 16-Pole, 16A, Numbered 1-16, Silver (Ag) Plated Contacts, Size 16B «77x27»

Documents:

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA256883

ULE249674

General

Product FamilyIndustrial Connectors / Enclosures

Series93601

CommentsStranded wire with bush terminal 0.14-2.50 (26-14 AWG), Stranded wires with single strand greater than and equal to 0.20mm (16-12 AWG), and Solid wires 0.50-2.50 (20-14 AWG)

Component Size16B «77X27»

Component TypeInserts - Push-in Terminal

Insert SeriesS-EP

OverviewGWconnect Heavy Duty Connectors (HDC)

Product CategoryHeavy Duty Connectors

Product NameGWconnect

StandardCSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977

TaxonomyHeavy-Duty Connectors

UPC887191879598

Physical

Durability (mating cycles max)500

FlammabilityUL 94V-0

GenderMale

Insert ColorGrey

Material - ContactCopper Alloy

Material - InsertPolycarbonate

Material - PlatingSilver

Net Weight95.800/g

Number of Rows2

Packaging TypeBag

Polarized to Mating PartYes

Poles16

Stripping Length9.00-11.00mm

Temperature Range - Operating-40° to +125°C

Wire Size AWG12-16, 14-20, 14-26

Wire Size mm²0.14-2.50, 0.50-2.50, 1.50-4.00

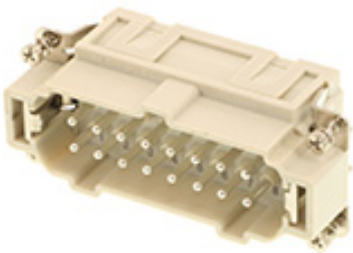
Electrical

Current - Maximum per Contact16.0A

Voltage - Maximum500V

Material Info

Engineering Number7316.5963.0



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

93601 Series

Mates With

936010257 Female Pushin Terminal Insert

Use With

Size 16B «77x27» Hoods and Housings

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