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Part Number: [0936010139](#)
Status: **Active**
Overview:
Description: GWconnect Screw Terminal Insert, Male, 10-Pole, 16A, with Wire Protection, Silver (Ag) Plated Contacts, Size 10A «49x16»

Agency Certification

CSA	256883
UL	E249674

General

Product Family	Industrial Connectors / Enclosures
Series	93601
Component Size	10A «49X16»
Component Type	Inserts - Screw Terminal
Insert Series	S-A
Overview	hdc_heavy_duty_connectors
Product Category	Heavy Duty Connectors
Product Name	GWconnect
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
Taxonomy	Heavy-Duty Connectors
UPC	887191872575

Physical

Durability (mating cycles max)	500
Flammability	UL 94V-0
Gender	Male
Insert Color	Grey
Material - Contact	Copper Alloy
Material - Insert	Polycarbonate
Material - Plating	Silver
Net Weight	48.700/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	10
Stripping Length	7.00mm
Temperature Range - Operating	-40° to +125°C
Tightening Test Torque	0.50 Nm
Wire Size AWG	14-20
Wire Size mm²	0.50-2.50

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	230V / 400V
Wire Protection	Yes

Material Info

Engineering Number	7210.4411.0
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EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
D(2022)4187-DC (10
June 2022)
Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

China RoHS

Green Image

Not Relevant

Not Contained

CER_4000432592_00_000.pdf

Search Parts in this Series

[93601 Series](#)

Mates With

[936010137 Female Screw Terminal Insert](#)

Use With

Size 10A «49x16» Hoods and Housings