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Part Number: [0936010245](#)
Status: **Active**
Overview:
Description: GWconnect Screw Terminal Insert, Female, 4-Pole-80A without Wire Protection and 8-Pole-16A with Wire Protection, Silver (Ag) Plated Contacts, Size 24B «104x27»

Agency Certification

CSA	256883
UL	E249674

General

Product Family	Industrial Connectors / Enclosures
Series	93601
Component Size	24B «104X27»
Component Type	Inserts - Screw Terminal
Insert Series	S-K4/8
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
UPC	887191879031

Physical

Durability (mating cycles max)	500
Flammability	UL 94V-0
Gender	Female
Insert Color	Grey
Material - Contact	Copper Alloy
Material - Insert	Polycarbonate
Material - Plating	Silver
Net Weight	142.900/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	12
Stripping Length	14.00mm, 7.00mm
Temperature Range - Operating	-40° to +125°C
Tightening Test Torque	0.50 Nm, 2.50 Nm
Wire Size AWG	14-20, 5-16

Electrical

Voltage	EN 61984: 500V 6kV 3, UL/CSA: 600V
Working Current	80A/16A

Material Info

Engineering Number	7312.6043.0
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EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
D(2021)10043-DC (17
Jan 2022)
Lead

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

[936010247](#) Male Screw Terminal Insert

Use With

Size 24B «104x27» Hoods and Housings