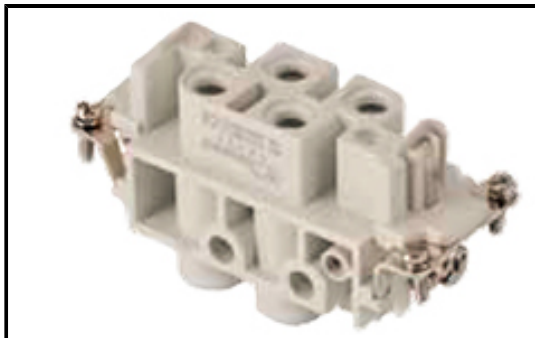
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Part Number: 0936010245
Status: Active
Overview: GWconnect Heavy Duty Connectors (HDC)
Description: GWconnect Screw Terminal Insert, Female, 4-Pole-80A without Wire Protection and 8-Pole-16A with Wire Protection, Silver (Ag) Plated Contacts, Size 24B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



Series image - Reference only

Documents:
RoHS Certificate of Compliance (PDF)

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	GWconnect Heavy Duty Connectors (HDC)
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°C 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

EU ELV
Not Reviewed

EU RoHS **China RoHS**
Not Reviewed
REACH SVHC
Not Reviewed
Halogen-Free Status
Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
93601 Series

Mates With
93601-0247 Male Screw Terminal Insert

Use With
Size 24B «104x27» Hoods and Housings

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