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Part Number:

0936010213

Status:

Active

Overview:

GWconnect Heavy Duty Connectors (HDC)

Description:

GWconnect Screw Terminal Insert, Female, 4-Pole-80A and 2-Pole-16A, with Wire Protection, Silver (Ag) Plated Contacts, Size 16B «77x27»

Documents:

RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E249674
General	
Product Family	Industrial Connectors / Enclosures
Series	93601
Component Size	16B «77X27»
Component Type	Inserts - Screw Terminal
Insert Series	S-K4/2
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
Taxonomy	
UPC	Heavy-Duty Connectors 887191877211
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	87.000/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	6
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	
Current - Maximum per Contact	16.0A, 80.0A
Voltage - Maximum	400V / 830V
Wire Protection	No, Yes
Material Info	
Engineering Number	7306.6045.0



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ED/71/2019 (16 July 2019)	
Halogen-Free Status	
Not Reviewed	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

- Search Parts in this Series
- 93601 Series
- Mates With
- 936010221 Male Screw Terminal Insert
- Use With
- Size 16B «77x27» Hoods and Housings

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