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Part Number: [0936010211](#)
Status: **Active**
Overview: [GWconnect Heavy Duty Connectors \(HDC\)](#)
Description: [GWconnect Screw Terminal Insert, Female, 6-Pole, 35A, Numbered 1-6, with Wire Protection, Silver \(Ag\) Plated Contacts, Size 16B «77x27»](#)

Documents:
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification	
CSA	256883
UL	E249674
General	
Product Family	Industrial Connectors / Enclosures
Series	93601
Component Size	16B «77X27»
Component Type	Inserts - Screw Terminal
Insert Series	S-HSB
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	887191876696
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	81.300/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	6
Stripping Length	10.50mm
Temperature Range - Operating	-40° to +125°C
Tightening Test Torque	1.20 Nm
Wire Size AWG	10-20
Wire Size mm²	0.50-6.00
Electrical	
Current - Maximum per Contact	35.0A
Voltage - Maximum	830V
Wire Protection	Yes
Material Info	
Engineering Number	7306.6041.0



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant with Exemption 6(c) REACH SVHC Contained Per - D(2021)4569-DC (8 July 2021) Lead Halogen-Free Status Low-Halogen For more information, please visit Contact US	China RoHS 50 Image Not Relevant Not Contained

- Search Parts in this Series**
[93601](#) Series
- Mates With**
[936010219](#) Male Screw Terminal Insert
- Use With**
Size 16B «77x27» Hoods and Housings