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Part Number: [0936010434](#)
Status: **Active**
Overview: GWconnect Heavy Duty Connectors (HDC)
Description: GWconnect Screw Axial Terminal Insert, Male, 2-Pole, 40A, Silver (Ag) Plated Contacts, Size 3A «21x21», with Insulating Shrink Tube, 4.00-10.00mm² wire

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

Agency Certification	
UL	E249674
General	
Product Family	Industrial Connectors / Enclosures
Series	93601
Component Size	3A «21x21»
Component Type	Inserts - Screw Axial Terminal
Insert Series	S-Q2/0
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	887191890425
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	31.200/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	2
Stripping Length	8.00mm
Temperature Range - Operating	-40° to +125°C
Tightening Test Torque	1.80Nm
Wire Size AWG	7-12
Wire Size mm²	4.00-10.00
Electrical	
Current - Maximum per Contact	40.0A
Voltage - Maximum	830V
Material Info	
Engineering Number	7602.5919.0



Series image - Reference only

EU ELV Not Reviewed	
EU RoHS Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed	China RoHS
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[93601](#) Series

Mates With
[936010430](#) Female Screw Axial Terminal Insert

Use With
Size 3A «21x21» Hoods and Housings

Mouser Electronics

Authorized Distributor

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93601-0434