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Part Number:

0936010262

Status:

Active

Overview:

GWconnect Heavy Duty Connectors (HDC)

Description:

GWconnect Push-in Terminal Insert, Male, 16-Pole, 16A, Numbered 17-32, 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
Comments		Stranded wire with bush terminal 0.14-2.50 (26-14 AWG), Stranded wires with single strand greater than and equal to 0.20mm (16-12 AWG), and Solid wires 0.50-2.50 (20-14 AWG)
Component Size		16B «77X27»
Component Type		Inserts - Push-in Terminal
Insert Series		S-EP
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		Heavy-Duty Connectors
UPC		887191879604
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		92.000/g
Number of Rows		2
Packaging Type		Bag
Polarized to Mating Part		Yes
Poles		16
Stripping Length		9.00-11.00mm
Temperature Range - Operating		-40° to +125°C
Wire Size AWG		12-16, 14-20, 14-26
Wire Size mm²		0.14-2.50, 0.50-2.50, 1.50-4.00
Electrical		
Current - Maximum per Contact		16.0A
Voltage - Maximum		500V
Material Info		
Engineering Number		7316.5964.0



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c)	
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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

93601 Series

Mates With

936010258 Female Pushin Terminal Insert

Use With

Size 16B «77x27» Hoods and Housings

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