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Part Number: 0936010219

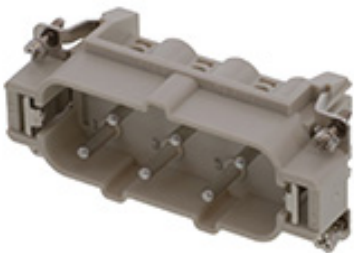
Status: Active

Overview: GWconnect Heavy Duty Connectors (HDC)

Description: GWconnect Screw Terminal Insert, Male, 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	887191877273
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	79.000/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	7306.6141.0



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant 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 China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
93601 Series

Mates With
936010211 Female Screw Terminal Insert

Use With
Size 16B «77x27» Hoods and Housings