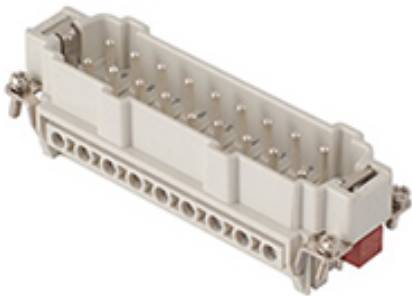


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Part Number: [0936010405](#)
Status: **Active**
Overview: [GWconnect Heavy Duty Connectors \(HDC\)](#)
Description: GWconnect Screw Terminal Insert, Male, 18-Pole, 16A, Silver (Ag) Plated Contacts, Numbered 17-32, A, and B, without Wire Protection, Size 48B «104x62»

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

Agency Certification	
CSA	256883
UL	E249674
General	
Product Family	Industrial Connectors / Enclosures
Series	93601
Component Size	48B «104x62»
Component Type	Inserts - Screw Terminal Block
Insert Series	S-EHV
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	887191888637
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	99.000/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	18
Stripping Length	7.00mm
Temperature Range - Operating	-40° to +125°C
Tightening Test Torque	0.50 Nm
Wire Size AWG	14-20
Wire Size mm²	0.50-2.50
Electrical	
Current - Maximum per Contact	16.0A
Voltage - Maximum	830V
Material Info	
Engineering Number	7516.6135.1



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

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[93601](#) Series

Mates With
[936010401](#) Female Screw Terminal Block Insert

Use With
Size 48B «104x62» Hoods and Housings

Mouser Electronics

Authorized Distributor

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