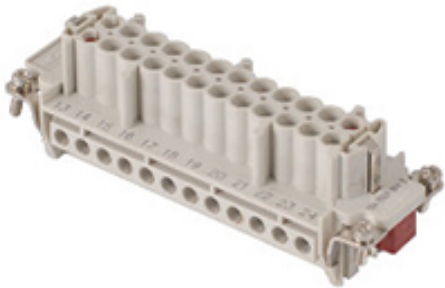


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Part Number: [0936010389](#)
Status: **Active**
Overview: [GWconnect Heavy Duty Connectors \(HDC\)](#)
Description: GWconnect Screw Terminal Insert, Female, 12-Pole, 16A, Silver (Ag) Plated Contacts, Numbered 25-48, without Wire Protection, Size 48B «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		887191887470
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		93.000/g
Number of Rows		2
Packaging Type		Bag
Polarized to Mating Part		Yes
Poles		12
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		7510.6053.1



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

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

Mates With
[936010395](#) Male Screw Terminal Block Insert

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

Mouser Electronics

Authorized Distributor

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