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Part Number: [0936010251](#)
Status: **Active**
Overview: [GWconnect Heavy Duty Connectors \(HDC\)](#)
Description: GWconnect Insert for PCB Adapter, Male, 10-Pole, 16.0A, Gold (Au) Plated Contacts, Size 10B «57x27»

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

General	
Product Family	Industrial Connectors / Enclosures
Series	93601
Component Size	16B «77X27»
Component Type	Inserts - PCB Adapters
Insert Series	S-E/PCB
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	887191879093
Physical	
Durability (mating cycles max)	500
Flammability	UL 94V-0
Gender	Female
Insert Color	Grey
Material - Contact	Copper Alloy
Material - Insert	Polyamide
Material - Plating	Silver
Net Weight	80.200/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	16
Temperature Range - Operating	-40° to +125°C
Electrical	
Current - Maximum per Contact	16.0A
Voltage - Maximum	500V
Material Info	
Engineering Number	7316.4325.0



Series image - Reference only

EU ELV Not Reviewed	
EU RoHS Not Reviewed	China RoHS
REACH SVHC Not Reviewed	
Halogen-Free Status Not Reviewed	
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
[936010253](#) Male Double Contact PCB Adapter Insert

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

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