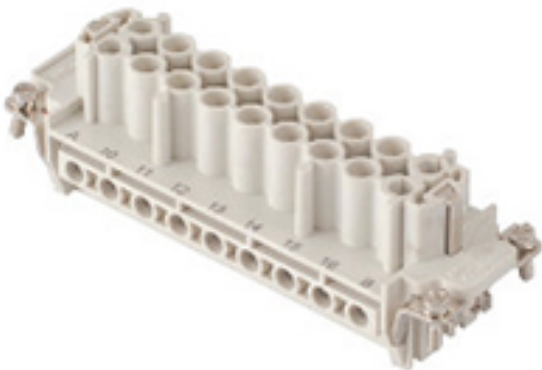




Part Number : 936010400
Product Description : GWconnect Screw
Terminal Insert, Female, 18-Pole, 16A, Silver
(Ag) Plated Contacts, Numbered 17-32, A, and
B, with Wire Protection, Size 48B «104x62»
Series Number : 93601
Status : Active
Product Category : Heavy-Duty Connectors
Engineering Number : 7516.6035.0



Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Not Reviewed per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
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Category	Heavy-Duty Connectors
Series	93601
Description	GWconnect Screw Terminal Insert, Female, 18-Pole, 16A, Silver (Ag) Plated Contacts, Numbered 17-32, A, and B, with Wire Protection, Size 48B «104x62»
Component Type	Inserts - Screw Terminal Block
Insert Series	S-EHV
Product Name	GWconnect
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191888088

Agency

CSA	256883
UL	E249674

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	830V

Physical

Component Size	48B «104x62»
Durability (mating cycles max)	500
Gender	Female
Insert Color	Grey
Material - Contact	Copper Alloy
Material - Insert	Polycarbonate
Material - Plating	Silver
Net Weight	101.000/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 mm ²	0.50-2.50

Mates With / Use With

Mates with Part(s)

Description	Part Number
GWconnect Screw Terminal Insert, Male, 18-Pole, 16A, Silver (Ag) Plated Contacts, Numbered 17-32, A, and B, with Wire Protection, Size 48B «104x62»	<u>936010404</u>

Use with Part(s)

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