

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0936012165](#)
Status: **Active**
Overview: GWconnect Heavy Duty Connectors (HDC)
Description: GWconnect STD - Standard, Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Top Entry, Size 16A «66x16», Extended M25 Thread, Grey

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA 256883
 UL E249674

General

Product Family Industrial Connectors / Enclosures
 Series [93601](#)
 Component Size 16A «66X16»
 Component Type Single Lever Hood
 Exclude SD Check Yes
 IP Rating IP66, IP69
 Overview [GWconnect Heavy Duty Connectors \(HDC\)](#)
 Product Category Heavy Duty Connectors
 Product Name GWconnect
 Standard ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984
 Type STD
 UPC 887191874203

Physical

Entry Location Top
 Hood Coating Polyester Powder
 Hood Color GREY RAL 7037
 Lock to Mating Part Yes
 Material - Hood Die-cast Aluminum
 Material - Peg Stainless Steel
 Net Weight 97.000/g
 Number of Pegs 2
 Packaging Type Bag
 Thread Size M25
 Thread Type (M) Metric

Electrical

Voltage - Maximum 500V

Material Info

Engineering Number 7816.4556.0

Reference - Drawing Numbers

Sales Drawing 936012162-000



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

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](#)

Use With

Size 16A «66x16» S-A and S-D Inserts