

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0936010990](#)

Status: **Active**

Overview: GWconnect Heavy Duty Connectors (HDC)

Description: GWconnect STD - Standard, Single Lever Surface Mount Housing, Die-cast Aluminum, with 1 Lever, with Auto Closing Cover, with Gasket, Size 6B «44x27», M20 Thread, Grey

Documents:

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

Agency Certification

CSA 256883
UL E249674

General

Product Family Industrial Connectors / Enclosures
Series [93601](#)
Comments with Auto Closing Cover
Component Size 6B «44x27»
Component Type Single Lever SMT Housing
IP Rating IP66
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 887191863771

Physical

Cover Coating Polyester Powder
Cover Color Grey RAL 7037
Housing Coating Polyester Powder
Housing Color Grey RAL 7037
Lock to Mating Part Yes
Material - Cover Die-cast Aluminum
Material - Gasket NBR
Material - Housing Die-cast Aluminum
Material - Lever Stainless Steel
Mounting Style Surface Mount
Net Weight 317.000/g
Number of Levers 1
Packaging Type Bag
Thread Size M20
Thread Type (M) Metric

Electrical

Voltage - Maximum 500V

Material Info

Engineering Number 7806.7251.0



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[93601 Series](#)

Use With

Size 6B «44x27» S-D, S-DD, S-E, S-EE, S-EP, S-ES, S-HSB, S-ESHV, S-K, S-M, and S-EHV Inserts

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Heavy Duty Power Connectors](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[647757-1](#) [6643411-1](#) [6646058-2](#) [6646137-1](#) [6646138-1](#) [6646479-1](#) [6646608-1](#) [6646786-1](#) [6646940-1](#) [6651091-1](#) [6651525-1](#) [6651529-1](#)
[6651788-1](#) [696475-1](#) [702-32-01109](#) [703-25-02205](#) [73000005059](#) [73000005642](#) [765-15-0080A](#) [765-16-0080B](#) [765-18-0080D](#) [829992-1](#)
[902-77-02113](#) [PS00/A0620/6300](#) [129-1J](#) [AN0024023](#) [E6374G1](#) [e6389g2](#) [157-43GW8](#) [MS3117-14AC](#) [1643543-1](#) [1650540-1](#) [1651811-2](#)
[1766260-1](#) [1766282-1](#) [1766966-1](#) [1791340000](#) [NLDFT-3-BL-L-S120-M40A](#) [NLDFT-N-W-L-C240-M40B](#) [NLS-2-R-C240-M40B](#) [NLS-N-](#)
[W-C240-M40B](#) [NPS-3-BL-T6](#) [1986615-1](#) [2-1589900-8](#) [2199314-1](#) [KA8102](#) [9300480317](#) [SBS50BRN#6](#) [29131](#) [296-0040-01100](#)