

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0936000347](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect Plastic Gable Gland, with Gasket and Nut, M16x1.5 Thread, Black RAL 9005

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

**General**

Product Family	Industrial Connectors / Enclosures
Series	<a href="#">93600</a>
Cable Gland Type	IP68 with Nut and Gasket
IP Rating	IP68
Overview	<a href="#">GWconnect Heavy Duty Connectors (HDC)</a>
Product Category	Cable Glands
Product Name	GWconnect
Standard	DIN EN 50262, EN 60529
Taxonomy	Heavy-Duty Cable Glands
UPC	887191851594

**Physical**

Cable Diameter	4.00-8.00mm
Flammability	UL 94V-2
Gland Color	Black RAL 9005
Material - Cable Gland	Polyamide
Material - Gasket	NBR
Material - Nut	Polyamide
Net Weight	7.500/g
Packaging Type	Bag
Panel Cutout Diameter	16.50mm
Panel Mount	Yes
Temperature Range - Operating	-40° to +100°C
Thread Size	M16x1.5
Thread Type	(M) Metric
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP68

**Material Info**

Engineering Number	7000.7822.6
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

ZZCERT\_CE -

Declaration of

Conformity

ZZCERT\_UKCA

- Declaration of

Conformity

**China RoHS**

Green Image

Not Relevant

Not Contained

CER\_4000443879\_00\_000.pdf

CER\_4000443911\_00\_000.pdf

**Search Parts in this Series**

[93600 Series](#)

**Use With**

Sealed enclosures and boxes