



Part Number : [935990005](#)

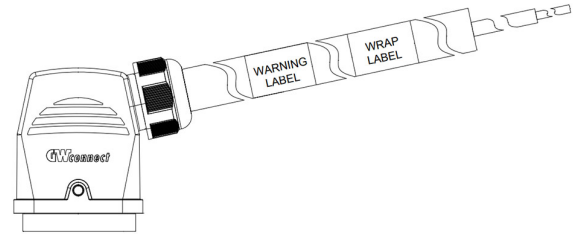
Product Description : GWConnect Heavy Duty Connector S-QD 8-Pole Single-Ended Cordset, Male (90°) to Pigtail, 14 AWG, Black TPE Cable, 2.0m (6.56') Length

Series Number : 93599

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 93599-0005-M020



Documents & Resources

Drawings

[935990005_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Reviewed per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant 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

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	93599
Description	GWConnect Heavy Duty Connector S-QD 8-Pole Single-Ended Cordset, Male (90°) to Pigtail, 14 AWG, Black TPE Cable, 2.0m (6.56') Length
IP Rating	IP67
Product Name	GWconnect
Type	Single Ended
UPC	78172551921

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	600V

Physical

Cable Diameter	9.47mm (.373")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Black
Connector End A	HDC
Connector End B	Pigtail
Coupling Style	Latching
Gender	Male-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	Polyamide
Material - Contact	Copper Alloy
Material - Coupling Nut	N/A
Material - Plating Mating	Silver

Net Weight	185.000/g
Orientation	90° to Pigtail
Poles	8
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	TC-ER
Wire Size (AWG)	14

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