

Part Number : [935990005](#)

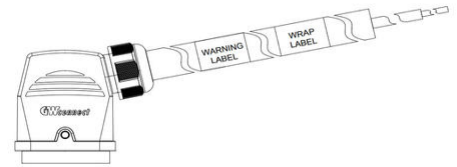
Product Description : Heavy Duty Connector S-QD 8-Pole Single-Ended Cordset, Male (90°) to Pigtail, 14 AWG, Black TPE Cable, 2.0m (6.56') Length

Series Number : 93599

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Part Number : 93599-0005-M020



Documents and 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(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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

Substances of Interest

- PFAS

[EU RoHS Certificate of Compliance](#)

[Additional Product Compliance Information](#)

[CE - Declaration of Conformity](#)

[UKCA - Declaration of Conformity](#)

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	93599
Description	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	Heavy-Duty Connectors
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	None
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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