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Part Number: [1302490110](#)
Status: **Active**
Overview: BradPower Cordsets and Receptacles
Description: BradPower D-Size (1 3/8"-M35) 4-Pole Straight Male to GWConnect Heavy Duty Connector S-QD 4/2 90° Female, 10 AWG, Black TPE Cable, 1.0m (3.28') Length

Documents:

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

General

Product Family	Industrial Cordsets
Series	130249
Connector End A	HDC
Connector End B	BradPower D-Size (1 3/8"-M35)
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	BradPower Cordsets and Receptacles
Product Name	BradPower D-Size, GWconnect
Taxonomy	Circular Industrial Cordsets
Type	Double Ended
UPC	78172551834

Physical

Cable Diameter	13.46mm (.530")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Coupling Style	Latching, Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	Polyamide, TPE
Material - Coupling Nut	Anodized Aluminum
Material - Plating Mating	Gold, Silver
Net Weight	144.000/g
Orientation	90° to Straight
Poles	4
Temperature Range - Operating	-40° to +90°C
Wire Size AWG	10
Wire/Cable Type	TC-ER

Electrical

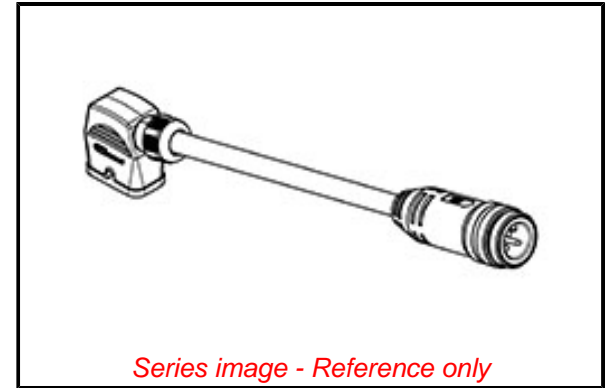
Current - Maximum per Contact	32.0A
Voltage - Maximum	600V

Material Info

Engineering Number	130249-0111-M010
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Reference - Drawing Numbers

Sales Drawing	SD-130249-004-001
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Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

Not Relevant

Not Reviewed

Not Contained

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Search Parts in this Series

[130249 Series](#)