

2323857-1 ✓ ACTIVE

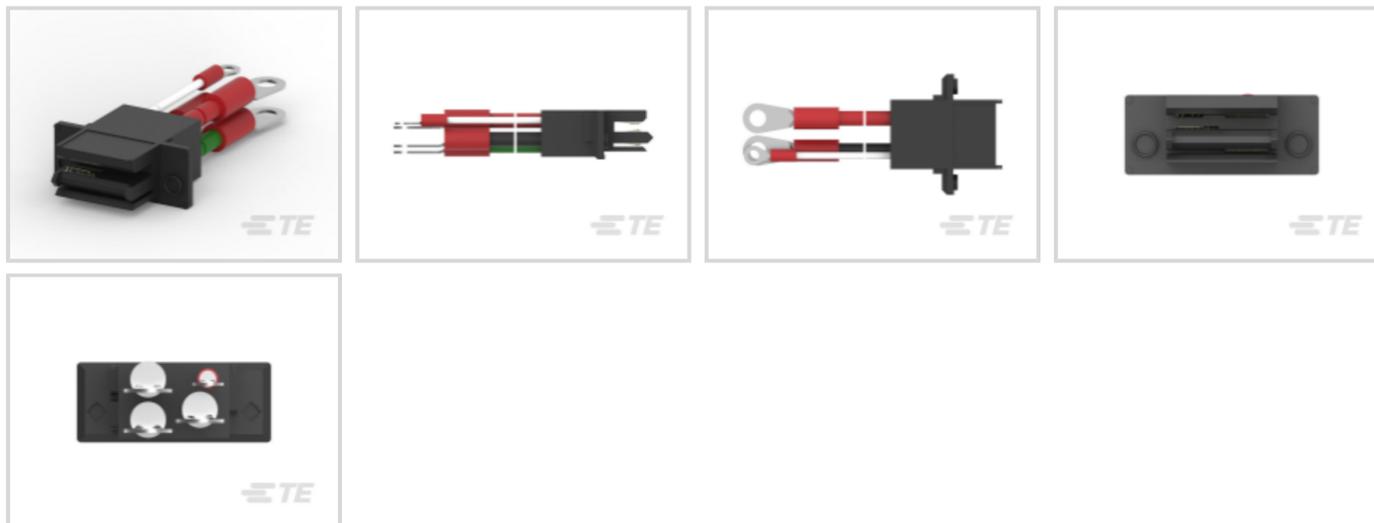
TE Internal #: 2323857-1

Power Cable Assemblies, Double-Ended, 18 mm<sup>2</sup> / 8 mm<sup>2</sup> Wire Size, .24 in / .08 in Diameter, Length .24 m, Red / Black / Green Cable Color, -40 – 105 °C

[View on TE.com >](#)



Cable Assemblies > Copper Cable Assemblies > Power Cable Assemblies



Cable Assembly Configuration: **Double-Ended**

Wire Size: **8 mm<sup>2</sup>, 18 mm<sup>2</sup>**

Outside Cable Diameter: **[ .08 in, .24 in ]**

Cable Assembly Length: **.24 m**

Cable Color: **Black, Green, Red, White**

## Features

### Product Type Features

Cable Assembly Type	Busbar to R-terminal
Connector Type (End A)	Busbar Plug
Connector Type (End B)	R-terminal

### Body Features

Cable Color	Black, Green, Red, White
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### Housing Features

Housing Material	Thermoplastic
Housing Color	Black

### Dimensions

Wire Size	8 mm <sup>2</sup> , 18 mm <sup>2</sup>
	.08 in[.24 in]

### Usage Conditions

Operating Temperature Range	-40 – 105 °C
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### Other



Cable Assembly Configuration	Double-Ended
Cable Assembly Length	.24 m

### Product Compliance

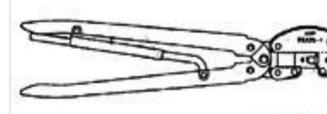
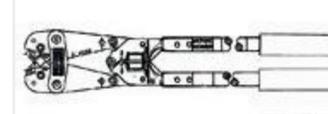
[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

### Compatible Parts

 <p>TE Part # 1490534-1 HYP10 PLASTI-GRIP 8AWG DIE SET</p>	 <p>TE Part # 69959 HHHT AMPLI-BOND PG 8 ASSY</p>	 <p>TE Part # 601129-2 HAND TOOL (A.S.I.)</p>
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### Documents

[Product Drawings](#)  
[CA, 50A TRIBUTARY](#)



English

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**CAD Files**

**3D PDF**

3D

**Customer View Model**

[ENG\\_CVM\\_CVM\\_2323857-1\\_1.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_2323857-1\\_1.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_2323857-1\\_1.3d\\_stp.zip](#)

English

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