# 765235-6 × OBSOLETE

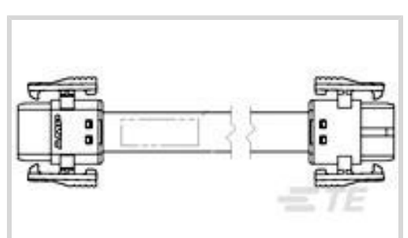
AMPOWER

TE Internal #: 765235-6

TE Internal Description: CABLE ASSY. 01-03-S-0

View on TE.com >

Cable Assemblies > Copper Cable Assemblies > Power Cable Assemblies



Cable Assembly Configuration: **Double Ended**

Cable Assembly Length: **.662 m [ 2.17 ft ]**

Cable Color: **Blue**

Operating Temperature Range: **-55 – 105 °C [ -67 – 221 °F ]**

Cable Assembly Type: **AMPOWER to AMPOWER**

## Features

### Product Type Features

| | |
|---|---|
| Cable Assembly Category | Power |
| Cable Assembly Type | AMPOWER to AMPOWER |
| Cable Assembly (End A) | AMPOWER Plug |
| Cable Assembly (End B) | AMPOWER Plug |

### Configuration Features

| | |
|---|---|
| Number of Rows | 1 |
| Number of Positions | 12 |

### Body Features

| | |
|---|---|
| Cable Exit Angle | 180 ° |
| Cable Color | Blue |
| Connector Color (End A) | Black |
| Connector Color (End B) | Black |

### Mechanical Attachment

| | |
|---|---|
| Strain Relief | With |
| Mating Alignment Type | Polarization |

### Housing Features

| | |
|---|---|
| Housing Material | Polyester |

### Usage Conditions

| | |
|---|---|
| Operating Temperature Range | -55 – 105 °C[-67 – 221 °F] |

### Industry Standards

| | |
|---|---|
| UL Flammability Rating | UL 94V-0 |

### Other

| | |
|---|---|
| Cable Assembly Configuration | Double Ended |
| Cable Assembly Length | .662 m[2.17 ft] |

## 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 | 有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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

## Customers Also Bought



TE Part #33457
TERMINAL,SOLIS R 12-10 10



TE Part #201910-1
JACKSCREW KIT



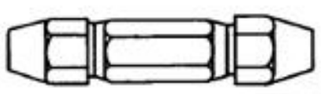
TE Part #203622-2
SOCKET BLOCK .200 GRID



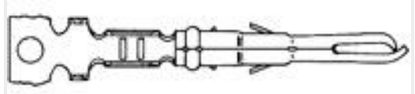
TE Part #205058-2
50 POS. BLOCK (SOCKET)



TE Part #205204-9
CRIMP SNAP PLUG ASSY,SIZE 1



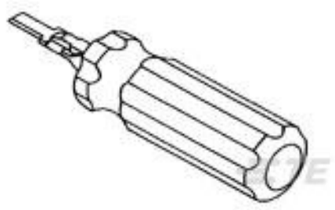
TE Part #6-330495-2
CLIP T-PT 031 X 062 AU 22 AWG



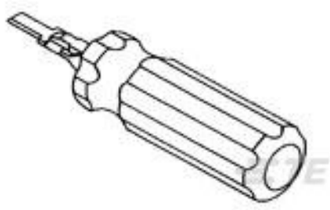
TE Part #640579-1
MR SPLIT PIN PTPHBRZ LP 26-24



TE Part #1-770966-1
02P MINI UMNL R/A HDR ASSY AU



TE Part #91156-1
EXTRACTION TOOL



TE Part #91156-2
EXTRACTION TOOL

## Documents

### Product Specifications

### Application Specification

English