2106718-1 × OBSOLETE

TE Internal #: 2106718-1

TE Internal Description: Cable ass'y, Device-Out 5 ft

View on TE.com >

Cable Assemblies > Copper Cable Assemblies > Power Cable Assemblies



Cable Assembly Configuration: **Single Ended**

Wire Size: **.823 mm²**

Cable Assembly Length: **1.524 m [5 ft]**

Cable Assembly Type: **LVDC Pigtail**

Cable Assembly (End A): **LVDC Plug**

Features

Product Type Features

Cable Assembly Type	LVDC Pigtail
Cable Assembly (End A)	LVDC Plug

Configuration Features

Number of Positions	2

Body Features

Cable Exit Angle	180°
Connector Color (End B)	Natural

Contact Features

Contact Mating Area Plating Material	Tin (Sn)
Contact Base Material	Phosphor Bronze

Mechanical Attachment

Strain Relief	Without

Dimensions

Wire Size	18 AWG

Packaging Features

Packaging Method	Bag

Other

Cable Assembly Configuration	Single Ended
Cable Assembly Length	1.524 m[5 ft]

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
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 2025 (250) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

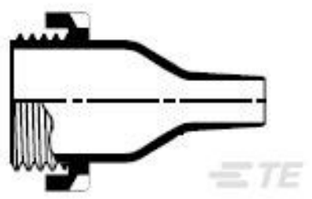
Product Compliance Disclaimer

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

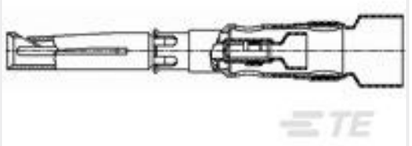
Customers Also Bought



TE Part #ZPF000000000007795
983-0WS 20-25 SN-L



TE Part #733981-000
207W234-25-01/225-0



TE Part #753403-000
D-602-0153



TE Part #709046-000
B-040-22-03



TE Part #840443-000
B-020-42-04



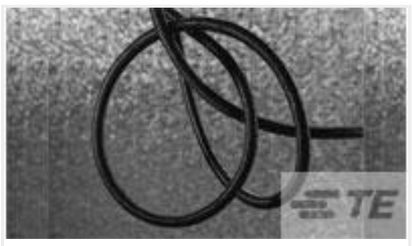
TE Part #ZPF000000000008258
983-6KE 16-24 PN-L



TE Part #YD369-R66-AP000000
369 6 WAY REC, NO CONTACTS, PIN



TE Part #D04415-000
B-500-02-107



TE Part #5470254010
CONVOLEX-5/8-0-SP

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_2106718-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2106718-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2106718-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

LOW_VOLTAGE_DC_GRID_INTERCONNECTS

English