



Cable Assemblies > Copper Cable Assemblies > Multimedia Cable Assemblies > USB Cable Assemblies



Cable Assembly Type: **USB Type A**

Cable Assembly Configuration: **Double-Ended**

Wire Size: **24 – 28 AWG**

Cable Color: **Black**

Connector Type (End A): **USB Type A Plug**

Features

Product Type Features

Cable Assembly Type	USB Type A
Connector Type (End A)	USB Type A Plug
Connector Type (End B)	USB Type A Plug
Shielded	Yes

Configuration Features

Number of USB Connectors	2
Number of Positions	4

Body Features

Ferrite Core	Without
Equalized	Yes
Cable Color	Black

Dimensions

Wire Size	24 – 28 AWG
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Operation/Application

Halogen Free	No
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Other

Cable Assembly Configuration	Double-Ended
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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: JUN 2018 (191) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Hand solderable with lead free solder

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.

Compatible Parts



Documents

Product Drawings

[CABLE ASSY IND. USB-IND. USB TYPE A](#)



English

Datasheets & Catalog Pages

M8 / M12 Connector System Catalog

English

1-1773463-4_INDUSTRIAL_USB_CONNECTORS

English

Product Specifications

Product Specification

English