2083112-5 ✔ ACTIVE

AMP

TE Internal #: 2083112-5

USB Type A Cable Assembly, Black Cable, USB Type A Plug End A, USB Type A Plug End B, Double Ended, 24 – 28 AWG

View on TE.com >

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



Cable Assembly Type: **USB Type A**

Cable Color: **Black**

Cable Assembly (End A): **USB Type A Plug**

Cable Assembly (End B): **USB Type A Plug**

Cable Assembly Configuration: **Double Ended**

Features

Product Type Features

Cable Assembly Type	USB Type A
Cable Assembly (End A)	USB Type A Plug
Cable Assembly (End B)	USB Type A Plug

Configuration Features

Number of Positions	4

Body Features

Equalized	Yes
Cable Color	Black

Dimensions

Wire Size	24 – 28 AWG

Operation/Application

Shielded	Yes

Other

Cable Assembly Configuration	Double Ended

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: JAN 2025 (247) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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



TE Part # 1903814-1
INDUSTRIAL USB REC ASSY R/A 1ROW

Customers Also Bought



TE Part #226537-4
SUB MIN PIN MULTIMATE



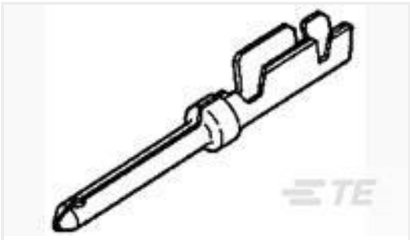
TE Part #66103-4
III+ PIN,24-20,30AU/FL,LP



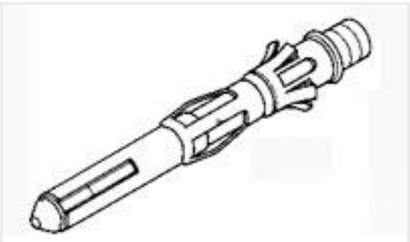
TE Part #206036-1
RECEPT,SZ 17-16 CPC



TE Part #1-332057-0
FERRULE COAXICON SUB-MIN



TE Part #1658670-4
PIN CONTACT,22 DF,LP,22-28 AWG



TE Part #226537-1
SUB MIN PIN MULTIMATE



TE Part #748364-1
15 HD22 CRIMP SNAP PLUG



TE Part #1478885-3
PG EMC GLAND PG11



TE Part #1478885-2
PG EMC GLAND PG9

TE Part #CJ6397-000
202K121-25/225-CS-2065-0

Documents

Product Drawings

CABLE ASSY IND. USB-IND. USB TYPE A

English

CAD Files

Customer View Model

ENG_CVM_CVM_2083112-5_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2083112-5_B.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2083112-5_B.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

M8 / M12 Connector System Catalog

English

M8 / M12 Connector System Catalog

Japanese

1-1773463-4_INDUSTRIAL_USB_CONNECTORS

English

Product Specifications

Product Specification

English