| GlobTek, Inc. www.globtek.com | Drawing Title: USB A MALE to USB C MALE 3.0 56K Res compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), GT Cable #UL 2725 WHT (32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4.3: SEE CODE / 8 Conductors, 4.3mm OD, UL 2725, 80 Deg.C, 30V, RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/ORANGE, Approvals 3000mm, GlobTek White | | |
|--|--|--------|--|
| 186 Veterans Drive, Northvale, NJ 07647 | Model No. Low voltage cable | | |
| Tel (201) 784-1000 | Part No./Ordering No. USBCM303M0USBAMWHR | Rev A2 | |
| Fax (201) 784-0111 | Fait No./Ordering No. OSBONISOSINIOOSBANIVYTIK | Nev Az | |

In Addition to GlobTek Inc.'s renewed ISO9001:2008 - Quality Management System Certification, GlobTek Inc. is now certified to:

ISO13485:2003 - Medical Devices Quality Management System Certification

ISO14001:2004 - Environmental Management System Certification

ISO Certificates are available online at https://www.globtek.com/iso-certificates/

Prop 65 Statement:https://en.globtek.com/prop-65-statement.pdf

The acceptance of this specification and use of the product described in this document indicates the acceptance and binding of the customer to Globtek TERMS AND CONDITIONS (attached to the end of this document), which supersede all other agreements, terms, and conditions (https://en.globtek.com/terms-and-conditions/).

The purchaser of this product (Customer) agrees that it is their sole responsibility to determine suitability/fitness of the product described in this specification for their application and to take precautions for protection against any hazards attendant to the handling and use of the product.

Footnote:

GlobTek Inc. will not be liable for the safety and performance of these power supplies if unauthorized access and repair occurs. End user should consult applicable UL, CSA or EN standards for proper installation instruction.

Limitation of Use:

GlobTek products are intended for use with commercial, medical, and/or industrial equipment only. GlobTek product are not authorized for use as mission critical components in life support hazardous environment, nuclear or aircraft applications without prior written approval from the CEO of GlobTek Inc.

Contents of this document are subject to change without prior notice.

Customer Approval of Specification:

Please approve, sign and send back to GlobTek so we can complete order processing.

A delay in receipt of this form will delay delivery schedule.

| Company Name: | Customer P/N: |
|---------------------------------|--------------------------------------|
| Quote Number: | Date: |
| Authorized Representative Name: | Authorized Representative Signature: |

| GlobTek, Inc. www.globtek.com www.globtek.com according to the control of the | | | | |
|---|--|--------|--|--|
| 186 Veterans Drive, Northvale, NJ 07647 | ' INTEREST TO THE TOTAL CONTRACTOR OF THE TOTAL CONTRA | | | |
| Tel (201) 784-1000 | Part No./Ordering No. USBCM303M0USBAMWHR | Rev A2 | | |

REVISION HISTORY

| REV | DESCRIPTION | SUB | DATE | APPROVED |
|-----|---|-------|------------|----------|
| A2 | update wiring diagram to be more clear, add data transfer rate | DR | 12/19/2019 | QA |
| A1 | Updated Ratings, included 56K resistor info, Changed Drawing Structure. Added Overall rating 20V 3A | DR | 09/22/2019 | QA |
| Α | Initial Release | fclif | 05/03/2019 | QA |

Cordset Information:

CordsetColor:GlobTek White

Cord Length (mm):3000

3D File Download https://www.globtek.com/file/dl/usb15-usb17.zip

NOTES:

ACTUAL CONNECTORS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW

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Drawing Title: USB A MALE to USB C MALE 3.0 56K Res compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), GT Cable #UL 2725 WHT (32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4.3: SEE CODE / 8 Conductors, 4.3mm OD, UL 2725, 80 Deg.C, 30V, RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/ORANGE, Approvals: , 3000mm, GlobTek White

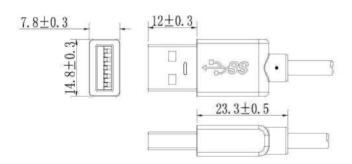
Model No. Low voltage cable

Part No./Ordering No. USBCM303M0USBAMWHR

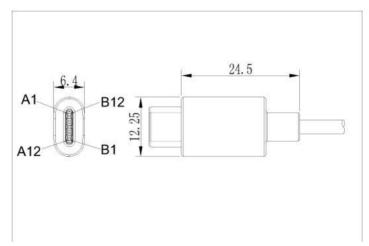
Rev A2

CUSTOMIZED LENGTHS, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. ADDITIONAL PLUG OPTIONS ARE AVAILABLE AT https://www.globtek.com/connectors/ STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globtek.com/connectors/ ACTUAL CONNECTORS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE

END A



END B



Mates with GlobTek USB Type C Jacks

This cable includes a 56K pullup resistor between the 'CC' line and 'VBUS'. For systems compliant with the USB Type-C Cable and Connector Specification, the cable current will be restricted to 500mA.

| GlobTek, Inc. www.globtek.com 40CV/Atanana Driving Drawing Title: USB A MALE to USB C MALE 3.0 56K Res compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), GT Cable #UL 2725 WHT (32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4.3: SEE CODE / 8 Conductors, 4.3mm OD, UL 2725, 80 Deg.C, 30V, RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/O 3000mm, GlobTek White | | | | |
|--|--|--------|--|--|
| 186 Veterans Drive, Northvale, NJ 07647 | Madel Ne. Levyveltene ookle | | | |
| Tel (201) 784-1000 | Part No./Ordering No. USBCM303M0USBAMWHR | Rev A2 | | |
| Fax (201) 784-0111 | Part No./Ordering No. USDCIVISUSIVIOUSDAWWINTK | Rev Az | | |

| End A | Cable | End B | |
|---|---|---|--|
| Code:USBAM | Code:UL 2725 WHT | Code:USBCM3.0-56K | |
| Description:USB A MALE | (32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4.3 | 3 Description:USB C MALE 3.0 56K Res compliant with | |
| Rating (V):30 | Description:GT Cable #UL 2725 WHT | Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment | |
| Rating (A):3.0 | (32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4.3 | 3: Directive (RED) | |
| Gender:Male | SEE CODE / 8 Conductors, 4.3mm OD, UL 2725, 80 Deg.C, 30V | , Rating (V):20 | |
| Overmolded:Yes | RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/ORANG | E,Rating (A):5.0 | |
| | Approvals: | Gender:Male | |
| | Color:GlobTek White | Overmolded:Yes | |
| | Wire Gauge(AWG):SEE CODE | | |
| | Cond:8 | | |
| | Type:UL 2725 | | |
| | Temperature:80° C | | |
| | Amps:3 | | |
| | Volts:30 | | |
| | OD:4.3 | | |
| | ConductorsColors: | | |
| RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/ORANGE | | | |
| Overall cable rating:20V 2A | | | |

| Plug Approvals | Cable Approvals | Connector Approvals |
|-------------------------------|--|--------------------------------------|
| | UL RECOGNIZED | |
| AGENCY ONLINE DOCUMENTS | http://www.globtek.info/certs/USB%20cables/ | |
| RoHS/RoHS3 Declaration | https://www.globtek.com/pdf/rohs_cert/01t0c000008qNI8AAM | |
| REACH Declaration | https://www.globtek.com/pdf/iso_certificates/REACH.pdf | |
| Conflict Minerals Declaration | https://www.globtek.com/pdf/conflict-minerals.pdf | |
| Prop 65 Statement | https://en.globtek.com/prop-65-statement.pdf | |
| CE.UKCA.Cord | https://globtek.secure.force.com/spec/ec_decl_product_model_ | _family_incl_cord?id=01t0c000008qNI8 |

PROPRIETARY INFORMATION

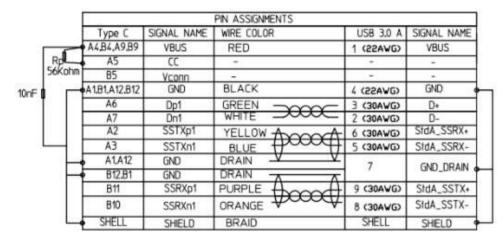
| GlobTek, Inc. www.globtek.com | w.globtek.com (32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4.3: SEE CODE / 8 Conductors, 4.3mm OD, UL 2725, 80 Deg.C, 30V, RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/ORANG 3000mm, GlobTek White | | | |
|---|--|--------|--|--|
| Northvale, NJ 07647 | | | | |
| Tel. (201) 784-1000 Fax (201) 784-0111 | Part No./Ordering No. USBCM303M0USBAMWHR | Rev A2 | | |

| IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering. | | | |
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|--|--|--------------------------|
| 186 Veterans Drive, Northvale, NJ 07647 | Model No. Low voltage cable | |
| Tel. (201) 784-1000 Fax (201) 784-0111 | Part No./Ordering No. USBCM303M0USBAMWHR | Rev A2 |

| Hanking: | | |
|--------------|--|--|
| Description: | | |
| Image: | | |

Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec): 5Gbps Data transfer rate



Standard and custom options available with 22K (1.5A), 10K (3A), 4.7K, 12K, 36K, or others. Contact GlobTek for more info.