

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: USB A MALE to USB C MALE 3.0 10K Res - USB Type-C plug connector single locking screw Left Angle MOLD#USB00018-A compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), GT Cable #UL 2725 BK (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, , 3000mmGlobTek Black
	Model No. Low voltage cable
	Part No./Ordering No. USBAW3M0USBC2SLBK
	Rev A

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

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: _____

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## REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
A	Initial release	jwarn	02/17/2021	JOHN

Cordset Information:

CordsetColor:GlobTek Black

Cord Length (mm):3000

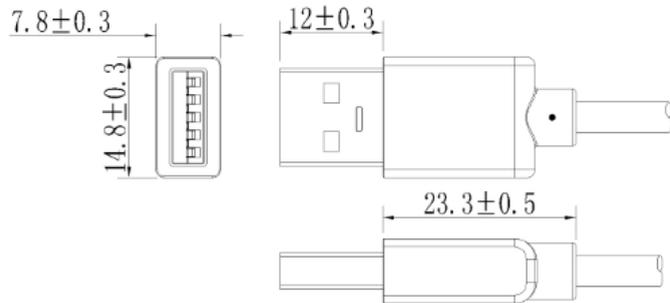
### NOTES:

Cord, Plug and Connector must be marked with approval symbols of file number(s)

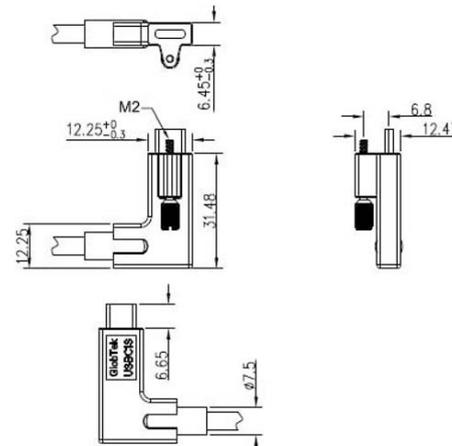
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END A



END B



This cable includes a 10K pullup resistor between the 'CC' line and 'V<sub>BUS</sub>'. For systems compliant with the USB Type-C Cable and Connector Specification, the cable current will be restricted to 3.0A.

**WARNING:** The power supply's current rating MUST be  $\geq 3.0A$  to prevent permanent equipment damage and overheating which may result in fire.

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End A Code:USBAM-5A Description:USB A MALE Rating (V):30 Rating (A):5.0 Gender:Male Overmolded:Yes	Cable Code:UL 2725 BK (32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4.3 Description:GT Cable #UL 2725 BK (32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4.3: MOLD#USB00018-A compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive SEE CODE / 8 Conductors, 4.3mm OD, UL 2725, 80 Deg.C, 30V, 2022/2380 and 2014/53/EU Radio Equipment Directive RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/ORANGE,(RED) Color:GlobTek Black 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 Min # of bending tests passed:	End B Code:USBCM3.0-10K-1 Screw Left Angle Description:USB C MALE 3.0 10K Res - USB Type-C plug connector single locking screw Left Angle Rating (V):20 Rating (A):5.0 Gender:Male Overmolded:Yes
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Overall cable rating:3A/20V

Plug Approvals	Cable Approvals	Connector Approvals
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UL RECOGNIZED

AGENCY ONLINE DOCUMENTS	<a href="http://www.globtek.info/certs/USB%20cables/">http://www.globtek.info/certs/USB%20cables/</a>
RoHS/RoHS3 Declaration	<a href="https://www.globtek.com/pdf/rohs_cert/01t3a000005D9VmAAK">https://www.globtek.com/pdf/rohs_cert/01t3a000005D9VmAAK</a>
REACH Declaration	<a href="https://www.globtek.com/pdf/iso_certificates/REACH.pdf">https://www.globtek.com/pdf/iso_certificates/REACH.pdf</a>
Conflict Minerals Declaration	<a href="https://www.globtek.com/pdf/conflict-minerals.pdf">https://www.globtek.com/pdf/conflict-minerals.pdf</a>
Prop 65 Statement	<a href="https://en.globtek.com/prop-65-statement.pdf">https://en.globtek.com/prop-65-statement.pdf</a>
CE.UKCA.Cord	<a href="https://globtek.secure.force.com/spec/ec_decl_product_model_family_incl_cord?id=01t3a000005D9Vm">https://globtek.secure.force.com/spec/ec_decl_product_model_family_incl_cord?id=01t3a000005D9Vm</a>

PROPRIETARY INFORMATION

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2021 - 2025

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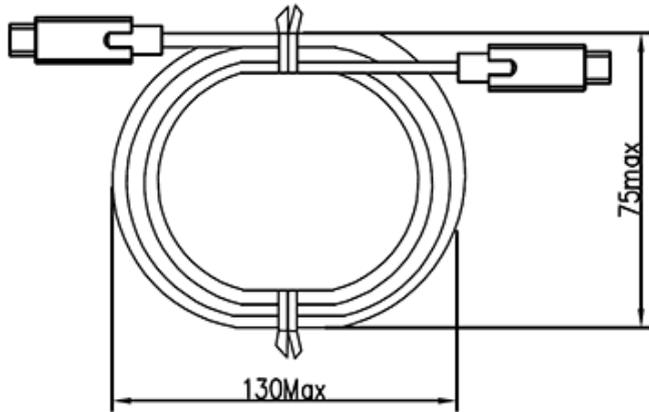
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IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering.

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Hanking: 130 COIL USBC  
 Description: 130.0 MAX  
 Image:



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Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec):



Standard and custom options available with 56K (0.5A), 22K (1.5A), 4.7K, 12K, 36K, or others. Contact GlobTek for more info.

Flag label on cord:



Label contents: WARNING: The power supply's current rating MUST be  $\geq 3.0A$  to prevent permanent equipment damage and risk of overheating which may result in fire.