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	Model No. Low voltage cable	
	Part No./Ordering No. USBAW2M0USBC1SRBK	Rev A

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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):2000

NOTES:

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

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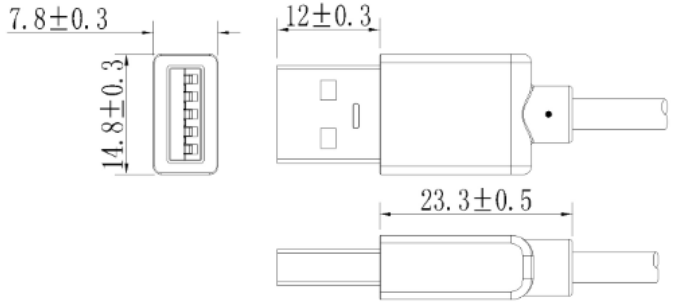
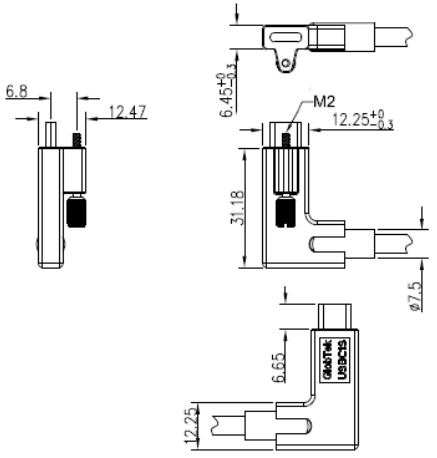
END A



END B



This cable includes a 10K pullup resistor between the 'CC' line and 'V_{BUS}'. 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 ≥3.0A to prevent permanent equipment damage and overheating which may result in fire.

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

Overall cable rating:3A/20V

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/01t3a000005D9VrAAK
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=01t3a000005D9Vr

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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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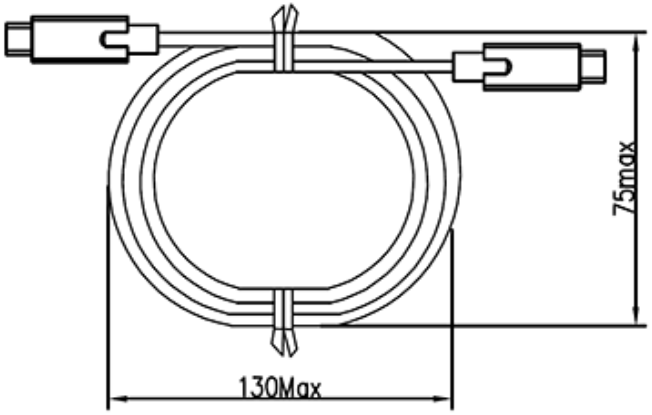
Hanking:130 COIL USBC
Description:130.0 MAX
Image:



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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 ≥3.0A to prevent permanent equipment damage and risk of overheating which may result in fire.

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