GlobTek, Inc. www.globtek.com	Drawing Title: USB A MALE to USB C MALE 3.0 22K Res 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, Approvals: , 1000mm, GlobTek Black			
186 Veterans Drive, Northvale, NJ 07647	Maralal Na Laurentana andra			
Tel. (201) 784-1000	Part No./Ordering No. USBC22KM301M0USBAMBKR	Rev B		
Fax (201) 784-0111	Part No./Ordering No. USBC22KiviSu IiviuUSBAWBKK	Rev D		

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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186 Veterans Drive, Northvale, NJ 07647	Model No. Low voltage cable	
Tel (201) 784-1000	Part No./Ordering No. USBC22KM301M0USBAMBKR	Rev B

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
В	Update pin configuration drawing	QA	02/06/2021	QA
А	INITIAL RELEASE	DR	11/12/2019	QA

Cordset Information:

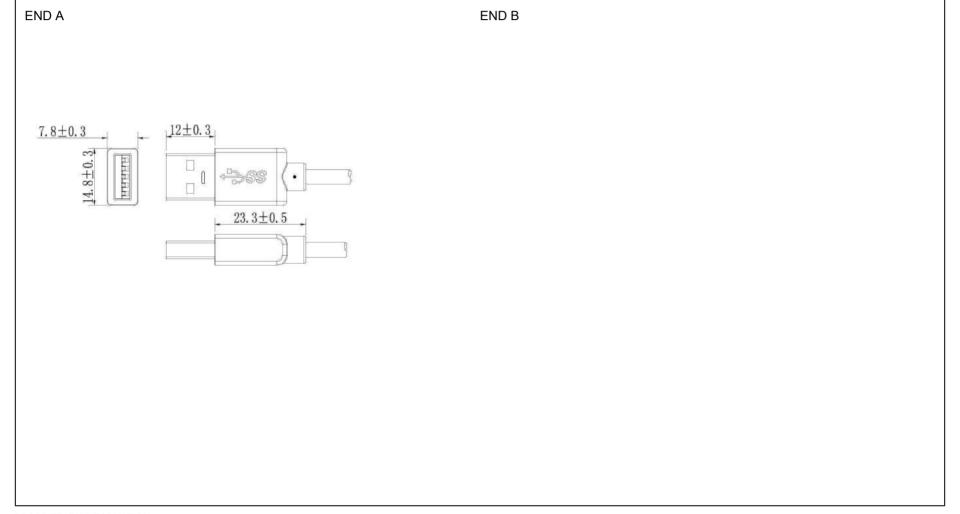
CordsetColor:GlobTek Black Cord Length (mm):1000

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

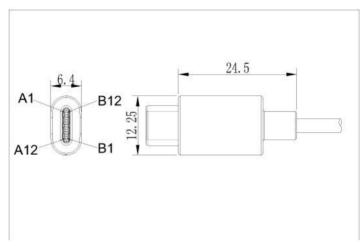
NOTES:

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

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Northyale, NJ 07647 Model No. Low voltage cable				
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. USBC22KM301M0USBAMBKR	Rev B		



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186 Veterans Drive, Northyale, NJ 07647 Model No. Low voltage cable				
Tel (201) 784-1000	Part No./Ordering No. USBC22KM301M0USBAMBKR	Rev B		



Mates with GlobTek USB Type C Jacks

This cable includes a 22K 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 1.5A.

WARNING: The power supply's current rating MUST be ≥1.5A to prevent permanent equipment damage and risk of overheating which may result in fire.

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Tel (201) 784-1000	· · · · · · · · · · · · · · · · · · ·	Rev B

End A	Cable	End B
Code:USBAM	Code:UL 2725 BK	Code:USBCM3.0-22K
Description:USB A MALE	(32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4	.3 Description:USB C MALE 3.0 22K Res compliant with
Rating (V):30	Description:GT Cable #UL 2725 BK	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: Directive (RED)
Gender:Male	SEE CODE / 8 Conductors, 4.3mm OD, UL 2725, 80 Deg.C, 30\	/, Rating (V):20
Overmolded:Yes	RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/ORANG	GE,Rating (A):5.0
	Approvals:	Gender:Male
	Color:GlobTek Black	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/ORANG	SE
Overall cable rating:20VDC/3A		

Plug Approvals	Cable Approvals	Connector Approvals
	UL RECOG	NIZED
AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/USB%20cables/	
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000004dc	ohqAAA
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.p	<u>df</u>
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	t_model_family_incl_cord?id=01t3a000004dohq

PROPRIETARY INFORMATION

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

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Drawing Title: USB A MALE to USB C MALE 3.0 22K Res 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, Approvals: ,
1000mm, GlobTek Black

Model No. Low voltage cable

Part No./Ordering No. USBC22KM301M0USBAMBKR

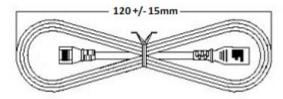
Rev B

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

Hanking:120MM hank

Description:120 +/-15mm hank

Image:



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

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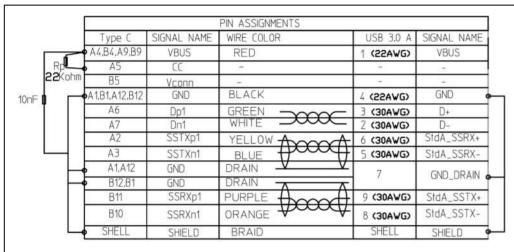
Drawing Title: USB A MALE to USB C MALE 3.0 22K Res compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), GT Cable #UL 2725 BK (32AWG*1P+D+AL/MY)*2P+32AWG*1P+24AWG*2C+AB OD:4.3: SEE CODE / 8 Conductors, 4.3mm OD, UL 2725, 80 Deg.C, 30V, RED/WHITE/GREEN/BLACK/YELLOW/BLUE/PURPLE/ORANGE, Approvals: , 1000mm, GlobTek Black

Model No. Low voltage cable

Part No./Ordering No. USBC22KM301M0USBAMBKR

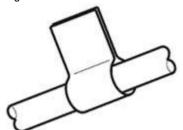
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Standard and custom options available with 56K (0.5A), 10K (3A), 4.7K, 12K, 36K, or others. Contact GlobTek for more info.

Flag label on cord:



Label contents: WARNING: The power supply's current rating MUST be ≥1.5A to prevent permanent equipment damage and risk of overheating which may result in fire.