www.globtek.com	Drawing Title: USB C MALE 3.1 - USB Type-C plug connector with dual locking screws compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED) to USB C MALE 3.0 W/ EMARK-USB Type-C plug connector single locking screw Right Angle MOLD#USB00018-B compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), GT Cable #UL2725 WHITE (32AWG*1P+AM)*4+32AWG*3C+24AWG*3C+24AWG*2C+AB OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725, 80 Deg.C, 30V, , Approvals: , 1000mm, GlobTek White		
186 Veterans Drive, Northvale, NJ 07647	Model No. Low voltage cable		
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. USBC2SW1MUSBC1SREMWH	Rev A	

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
А	Initial release	jwarn	02/17/2021	JOHN

Cordset Information:

CordsetColor:GlobTek White Cord Length (mm):1000

NOTES:

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

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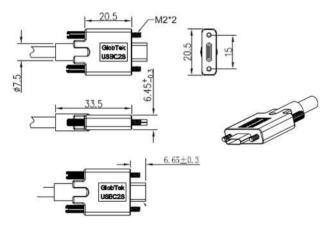
Model No. Low voltage cable

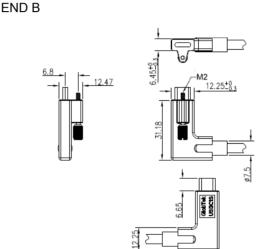
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CUSTOMIZED LENGTHS, COLORS, CABLE TYPES, TERMINATIONS/PLUGS/RECEPTACLES AVAILABLE UPON REQUEST. ADDITIONAL PLUG OPTIONS ARE AVAILABLE AT https://www.globtek.com/connectors/ STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globtek.com/connectors/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

END A





Mates with GlobTek USB Type C cables with 2 screws.

Note: This USB Type-C-to-Type-C cable should only be connected between a power source and sink (Load or user system) which are both fully compatible with the USB Type-C or USB Power Delivery (PD) specifications. Use of Type-A-to-Type-C "legacy" converters is not advised, as they may cause power negotiation errors.

When using a Type-C-to-Type-C cable, internal circuits in both the power source and sink (Load or user system) handle power negotiation. A cable with an integrated pull-up resistor is only necessary when adapting a "legacy" USB source to a Type-C compliant sink.

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End A	Cable	End B
Code:USBCM3.1-Lock 2 screw	Code:UL2725 WHITE	Code:USBCM3.0-EMARK-1 Screw Right Angle
Description:USB C MALE 3.1 - USB Type-C plug connector	(32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C+A	B Description: USB C MALE 3.0 W/ EMARK- USB Type-C plug
with dual locking screws compliant with Directive (EU)	OD:5.0	connector single locking screw Right Angle
2022/2380 and 2014/53/EU Radio Equipment Directive	Description:GT Cable #UL2725 WHITE	MOLD#USB00018-B compliant with Directive (EU) 2022/2380
(RED)	(32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C+A	Band 2014/53/EU Radio Equipment Directive (RED)
Rating (V):20	OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725, 80	Rating (V):20
Rating (A):5.0	Deg.C, 30V, , Approvals:	Rating (A):5.0
Gender:Male	Color:GlobTek White	Gender:Male
Overmolded:Yes	Wire Gauge(AWG):SEE CODE	Overmolded:Yes
	Cond:9	
	Type:UL 2725	
	Temperature:80° C	
	Amps:5	
	Volts:30	
	OD:5.0	
	ConductorsColors:	
Overall cable rating:5A/20V		

	UL RECOGNIZED
AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/USB%20cables/
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005D9X9AAK
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=01t3a000005D9X9
IPXY rating is based on 3rd party testing a	and customers should check suitability and test system level IPXY rating before ordering.

Connector Approvals

PROPRIETARY INFORMATION

Cable Approvals

Plug Approvals

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Hanking: 130 COIL USBC

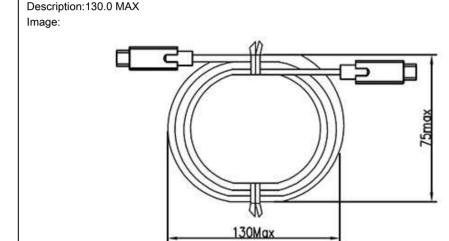
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