www.globtek.com	Drawing Title: USB C MALE 3.1 - USB Type-C plug connector with a single locking screw MOLD#USB00018 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 Down Angle MOLD#USB00023 compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), GT Cable #UL2725 BK (32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C+AB OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725, 80 Deg.C, 30V, , Approvals: , 1000mm, GlobTek Black	
186 Veterans Drive, Northvale, NJ 07647	Model No. Low voltage cable	
Tel (201) 784-1000	Part No./Ordering No. USBC1SW1M0USBC1SDEMBK	Rev B

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	
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REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
В	Change Connector/End B Termination to USBCM3.0-EM-1 Screw Down Angle	QA	07/02/2021	QA
Α	Initial release	jwarn	02/17/2021	JOHN

Cordset Information:

CordsetColor:GlobTek Black Cord Length (mm):1000

NOTES:

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

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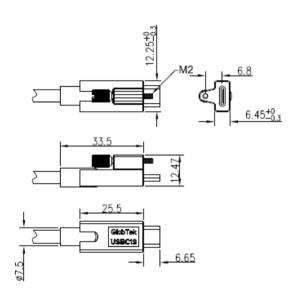
Model No. Low voltage cable

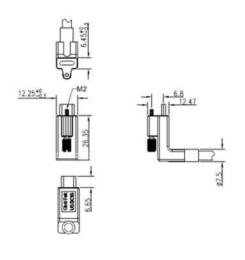
Part No./Ordering No. USBC1SW1M0USBC1SDEMBK

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

END A END B





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

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Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. USBC1SW1M0USBC1SDEMBK	Rev B

power source and sink (Load or user system) handle power	١
negotiation. A cable with an integrated pull-up resistor is only	l
necessary when adapting a "legacy" USB source to a Type-C	١
necessary when adapting a legacy cob source to a Type-o	١
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186 Veterans Drive, Northvale, NJ 07647 Model No. Low voltage cable			
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compliant sink (Load or user system).		

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186 Veterans Drive, Northvale, NJ 07647	Model No. Low voltage cable	
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End A	Cable	End B
Code:USBCM3.1-Lock 1 screw	Code:UL2725 BK	Code:USBCM3.0-EM-1 Screw Down Angle
Description:USB C MALE 3.1 - USB Type-C plug connector	(32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C+AE	B Description: USB C MALE 3.0 W/ EMARK - USB Type-C plug
with a single locking screw MOLD#USB00018 compliant with	OD:5.0	connector single locking screw Down Angle
Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment	Description:GT Cable #UL2725 BK	MOLD#USB00023 compliant with Directive (EU) 2022/2380
Directive (RED)	(32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C+AE	Band 2014/53/EU Radio Equipment Directive (RED)
Rating (V):30	OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725, 80	Rating (V):30
Rating (A):5.0	Deg.C, 30V, , Approvals:	Rating (A):5.0
Gender:Male	Color:GlobTek Black	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		

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/01t3a000005D9WWAA0	
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=01t3a000005D9WW

PROPRIETARY INFORMATION

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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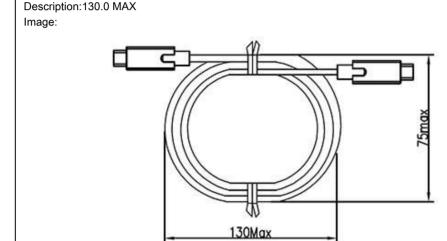
Hanking: 130 COIL USBC

Drawing Title: USB C MALE 3.1 - USB Type-C plug connector with a single locking screw MOLD#USB00018 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 Down Angle MOLD#USB00023 compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), GT Cable #UL2725 BK (32AWG*1P+AM)*4+32AWG*2C+32AWG*3C+24AWG*2C+AB OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725, 80 Deg.C, 30V, Approvals: , 1000mm, GlobTek Black

Model No. Low voltage cable

Part No./Ordering No. USBC1SW1M0USBC1SDEMBK

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