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186 Veterans Drive, Northvale, NJ 07647	Model No. Low voltage cable		
Tel (201) 784-1000	Part No./Ordering No. USBCM31EM2M0USBCMMMWHR	Rev A1	

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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 <u>https://www.globtek.com/iso-certificates/</u> 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 (<u>https://en.globtek.com/terms-and-conditions/</u>).

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

F	REV	DESCRIPTION	SUB	DATE	APPROVED
	A1	Change a note for USB Type-C to Type-C cables	QA	10/29/2021	QA
	А	INITIAL RELEASE	DR	01/07/2020	QA

Cordset Information:

CordsetColor:GlobTek White

Cord Length (mm):2000

3D File Download https://www.globtek.com/file/dl/usb16-usb16.zip

NOTES:

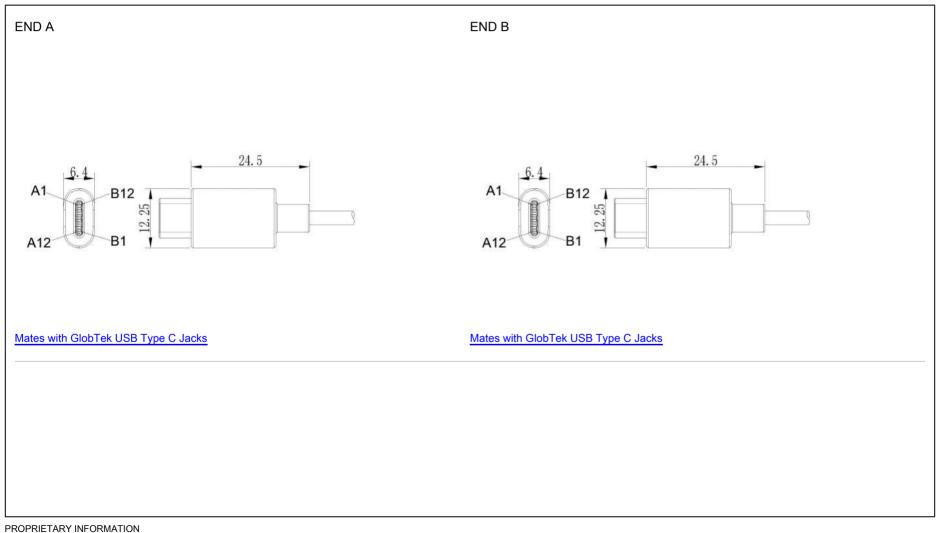
ACTUAL CONNECTORS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW

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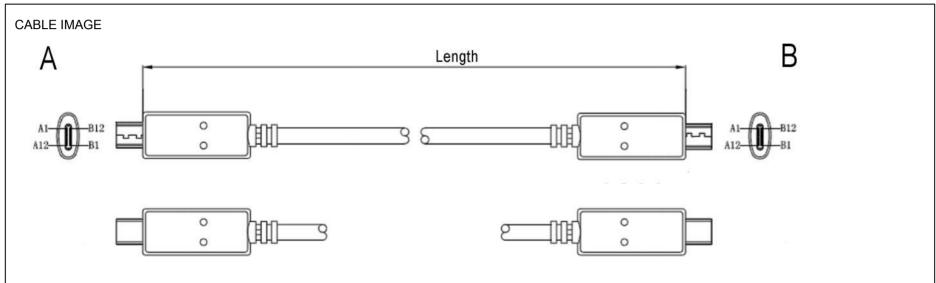
https://www.globtek.com/connectors/ STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globtek.com/connectors/ ACTUAL CONNECTORS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE



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Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111		b. USBCM31EM2M0USBCMMMWHR		Rev A1
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	IALE 3.1 E-MARK in P	Cable Code: 'lug compliant with (32AWG*1P+AM)*4+32AWG*2C+32AWG*4C+22AWG*2C+AB Radio Equipment OD:5.0 Description:GT Cable #(32AWG*1P+AM)*4+32AWG*2C+32AWG*4C+22AWG*2C+Al OD:5.0: SEE CODE / 9 Conductors, 5.0mm OD, UL 2725, 80 Deg.C, 30V, , Approvals: Color:GlobTek White Wire Gauge(AWG):SEE CODE Cond:9 Type:UL 2725 Temperature:80° C Amps:5 Volts:30 OD:5.0 ConductorsColors:	2022/2380 and 2014/53/EU Radio Equips (RED)	
Overall cable rating:2	20V 5A			
Plug Approvals		Cable Approvals	Connector Approvals	
AGENCY ONLINE D RoHS/RoHS3 Declar		http://www.globtek.info/certs/USB%20cables/ https://www.globtek.com/pdf/rohs_cert/01t3a000004eUw4AAE		
REACH Declaration	allon	https://www.globtek.com/pdf/iso_certificates/REACH.pdf		
Conflict Minerals Dec	laration	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_c	cord?id=01t3a000004eUw4	
IPXY rating is based	on 3rd party testing ar	nd customers should check suitability and test system level IPXY rating before orde		

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FERRITES MAY VARY	SLIGHTLY FROM THE PICTURE BELOW DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE	
Hanking:		
Description:		
Image:		
Notes/Modifications/C	Customizations (notes in this section supersede the values shown in the standard spec):	

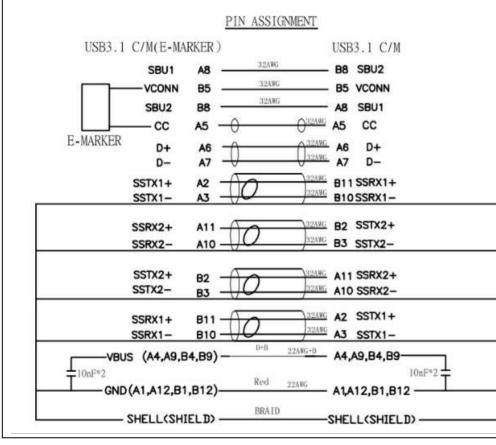
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If system load requirement exceeds 3A, VBUS may drop by 5% or more. The VBUS undervoltage detection threshold may need to be increased to accommodate cable voltage drop. Please check your controller's default setting and adjust accordingly



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