

GloTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: UK Plug (Type G), BS1363A, Fused at 10A to IEC60320 C13 2 CONDUCTORS + GROUND, GT Cable #427: 1.0mmsq / 3 Conductors, 7.1mm OD, H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: EN 50525-2-11; IEC 60227, 406±20mm, GlobTek Black	
	Model No. Power Cord	Rev B
	Part No./Ordering No. 6104270M4701-T(R)	

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

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
B	Update to SF format	QA	03/30/2021	QA

Cordset Information:

CordsetColor:GlobTek Black

Cord Length (mm):406±20

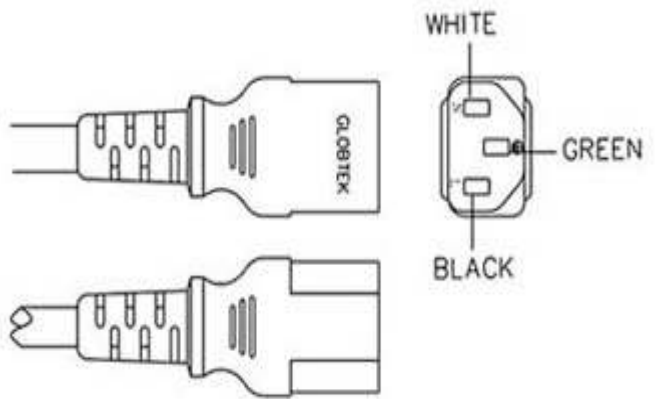
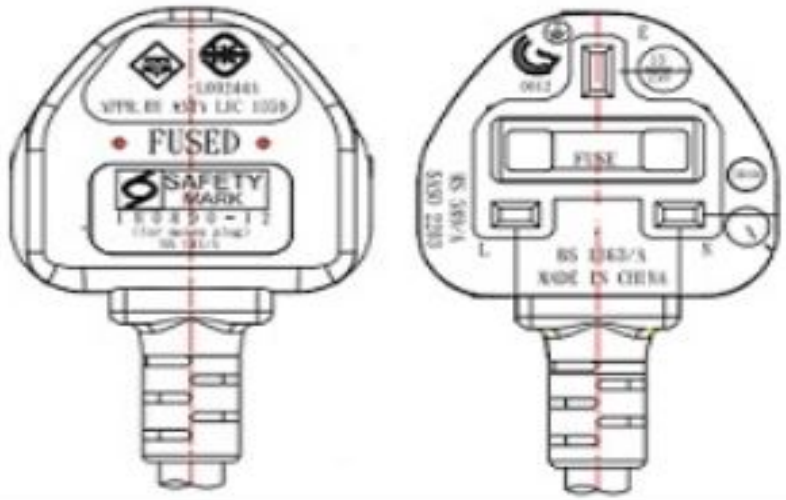
NOTES:

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END A

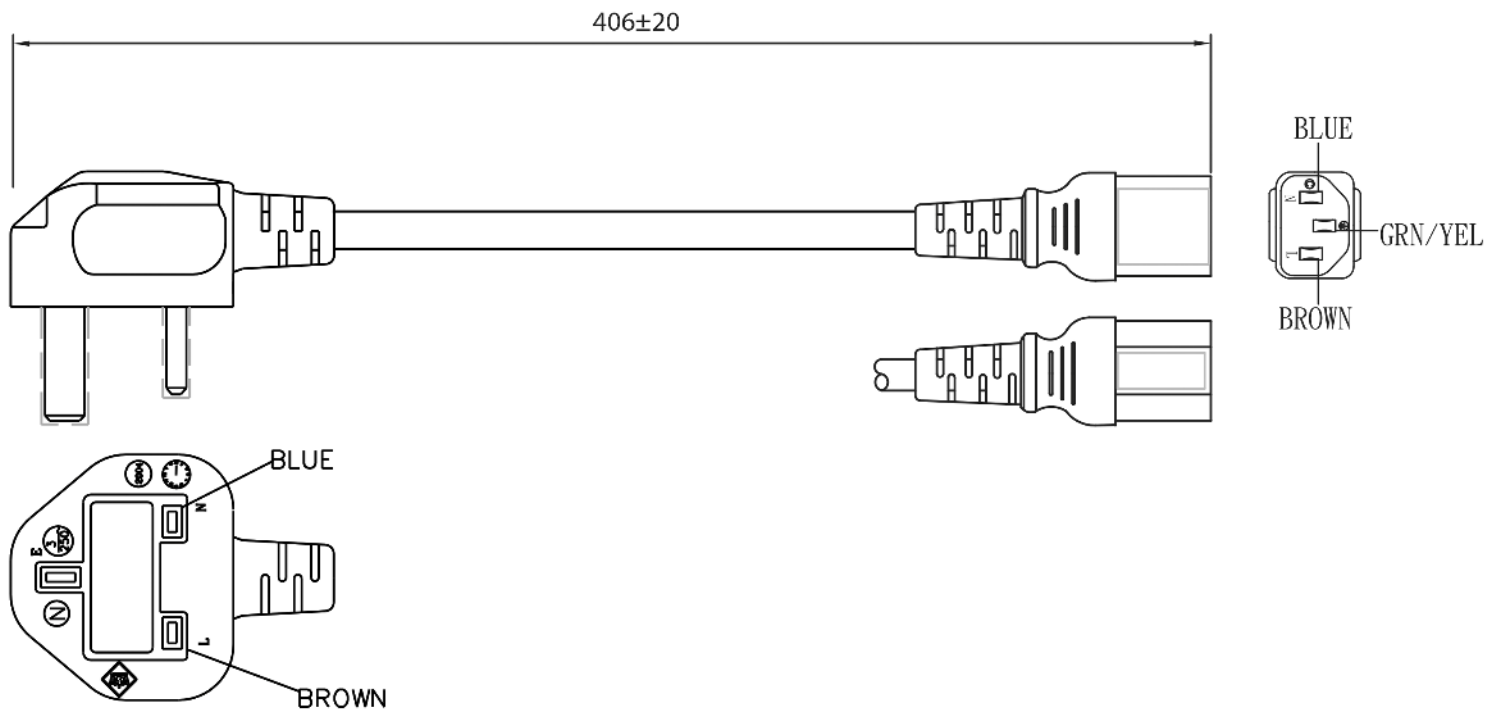
END B



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CABLE IMAGE



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End A Code:PZ0800 Description:UK Plug (Type G), BS1363A, Fused at 10A Rating (V):250 Rating (A):10.0 Gender:Male Overmolded:Yes	Cable Code:427 Description:GT Cable #427: 1.0mmsq / 3 Conductors, 7.1mm OD, H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: EN 50525-2-11; IEC 60227 Color:GlobTek Black Wire Gauge(AWG):1.0mmsq Cond:3 Type:H05VV-F Temperature:70° C Amps:10 Volts:500 OD:7.1 ConductorsColors:BLU/BRN/GRN-YW	End B Code:701UKCA Description:IEC60320 C13 2 CONDUCTORS + GROUND Rating (V):250 Rating (A):15.0 Gender:Female Overmolded:Yes
Overall cable rating:250VAC 10A		

PROPRIETARY INFORMATION





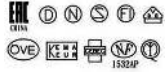


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Plug Approvals	Cable Approvals	Connector Approvals
 United Kingdom ASTA Diamond Approval Mark   SAFETY MARK  Singapore REGISTRAR  Saudi Arabia SASO safety mark (file # only -- SASO 2203)  Malaysia (File number)   Gulf Conformity mark	 European approvals  BS1363/A plug	 EN 10 DVE ENEC-VDE   UKCA Certification
AGENCY ONLINE DOCUMENTS <a href="http://en.globtek.com/cordsets/">http://en.globtek.com/cordsets/</a>		
RoHS/RoHS3 Declaration <a href="https://www.globtek.com/pdf/rohs_cert/01t30000002oyBvAAI">https://www.globtek.com/pdf/rohs_cert/01t30000002oyBvAAI</a>		
REACH Declaration <a href="https://www.globtek.com/pdf/iso_certificates/REACH.pdf">https://www.globtek.com/pdf/iso_certificates/REACH.pdf</a>		
Conflict Minerals Declaration <a href="https://www.globtek.com/pdf/conflict-minerals.pdf">https://www.globtek.com/pdf/conflict-minerals.pdf</a>		
Prop 65 Statement <a href="https://en.globtek.com/prop-65-statement.pdf">https://en.globtek.com/prop-65-statement.pdf</a>		
CE.UKCA.Cord <a href="https://globtek.secure.force.com/spec/ec_decl_product_model_family_incl_cord?id=01t30000002oyBv">https://globtek.secure.force.com/spec/ec_decl_product_model_family_incl_cord?id=01t30000002oyBv</a>		
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: Bulk, BUNDLE 25  
 Description: Bulk Packed in bundles of 25  
 Image:  
 N/A

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