

GlobTek, 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 3A to IEC320-C5, GT Cable #426: 0.75mm ² / 3 Conductors, 6.8 +/- 0.3mm OD, H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: , 2050mm, GlobTek Black
Model No. Power Cord	
Part No./Ordering No. 6104262M0712(R)	Rev D1

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 products 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:

PROPRIETARY INFORMATION

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN WRITING BY GLOBTEK, INC. © GlobTek, Inc.

2012 - 2022

guest /08/13/2022 12:30:35 AM

GlobTek, 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 3A to IEC320-C5, GT Cable #426: 0.75mm ² / 3 Conductors, 6.8 +/- 0.3mm OD, H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: , 2050mm, GlobTek Black		
	Model No. Power Cord		
	Part No./Ordering No. 6104262M0712(R)		
			Rev D1

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

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
D1	Add cable diameter tolerance to the spec; add UKCA approval marking to the connector (effective for productions beginning with lot reference (L/R) 8005831 and later).	bsiep	05/24/2021	QA
D	Update to SF format; Add Malaysia, Saudi Arabia, and Gulf State approvals	bsiep	10/09/2020	QA

Cordset Information:

CordsetColor:GlobTek Black

Cord Length (mm):2050

NOTES:

PROPRIETARY INFORMATION

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN WRITING BY GLOBTEK, INC. © GlobTek, Inc.
 2012 - 2022

guest /08/13/2022 12:30:35 AM

GlobTek, 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 3A to IEC320-C5, GT Cable #426: 0.75mm² / 3 Conductors, 6.8 +/- 0.3mm OD, H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: , 2050mm, GlobTek Black

Model No. Power Cord

Part No./Ordering No. 6104262M0712(R)

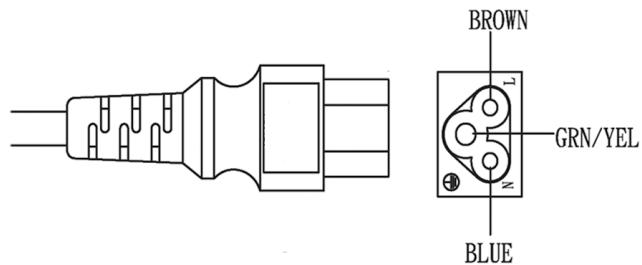
Rev D1

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



PROPRIETARY INFORMATION

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN WRITING BY GLOBTEK, INC. © GlobTek, Inc.
2012 - 2022

guest /08/13/2022 12:30:35 AM

GlobTek, 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 3A to IEC320-C5, GT Cable #426: 0.75mm² / 3 Conductors, 6.8 +/- 0.3mm OD, H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: , 2050mm, GlobTek Black

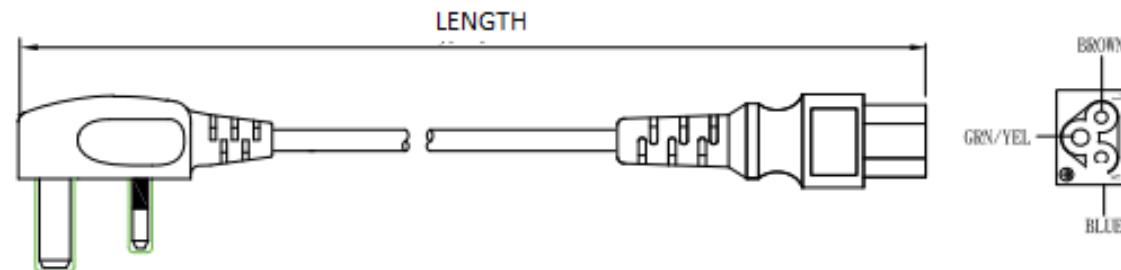
Model No. Power Cord

Part No./Ordering No. 6104262M0712(R)

Rev D1

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

CABLE IMAGE



PROPRIETARY INFORMATION

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN WRITING BY GLOBTEK, INC. © GlobTek, Inc.
2012 - 2022

guest /08/13/2022 12:30:35 AM

GlobTek, 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 3A to IEC320-C5, GT Cable #426: 0.75mmsq / 3 Conductors, 6.8 +/- 0.3mm OD, H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: , 2050mm, GlobTek Black
Model No. Power Cord	
Part No./Ordering No. 6104262M0712(R)	Rev D1

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	Cable	End B
Code:PZ0800-3A	Code:426	Code:712EU
Description:UK Plug (Type G) BS1363A, Fused at 3A	Description:GT Cable #426: 0.75mmsq / 3 Conductors, 6.8 +/- 0.3mm OD, H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW,	Description:IEC320-C5
Rating (V):250	0.3mm OD, H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW,	Rating (V):250
Rating (A):10.0	Approvals:	Rating (A):2.5
Gender:Male	Color:GlobTek Black	Gender:Female
Overmolded:Yes	Wire Gauge(AWG):0.75mmsq	Overmolded:Yes
	Cond:3	
	Type:H05VV-F	
	Temperature:70° C	
	Amps:10	
	Volts:500	
	OD:6.8 +/- 0.3	
	ConductorsColors:BLU/BRN/GRN-YW	

Overall cable rating:2.5A / 250V~

Plug Approvals



United Kingdom
ASTA Diamond
Approval Mark



Singapore PSB
Safety mark



Saudi Arabia
SASO safety mark

Malaysia (File number)



BS1363/A plug

<VDE> NF-USE 1347
EM4-KEUR Δ CENELEC <VDE>
00000000000000000000000000000000
SAA-1906-68-B-A 4000409 60227
IEC 53(RVV) 300/500V 501027-4002

EU Cable Approvals



ENEC-VDE



UKCA Certification

PROPRIETARY INFORMATION

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN WRITING BY GLOBTEK, INC. © GlobTek, Inc.

2012 - 2022

guest /08/13/2022 12:30:35 AM

GlobTek, 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 3A to IEC320-C5, GT Cable #426: 0.75mm ² / 3 Conductors, 6.8 +/- 0.3mm OD, H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: , 2050mm, GlobTek Black
Model No. Power Cord	
Part No./Ordering No. 6104262M0712(R)	Rev D1

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

AGENCY ONLINE DOCUMENTS	http://en.globtek.com/cordsets/
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t30000002p8dyAAA
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=01t30000002p8dy

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

PROPRIETARY INFORMATION

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN WRITING BY GLOBTEK, INC. © GlobTek, Inc.
2012 - 2022

guest /08/13/2022 12:30:35 AM

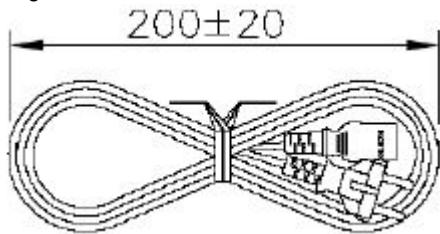
GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: UK Plug (Type G) BS1363A, Fused at 3A to IEC320-C5, GT Cable #426: 0.75mm ² / 3 Conductors, 6.8 +/- 0.3mm OD, H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: , 2050mm, GlobTek Black
Model No. Power Cord	
Part No./Ordering No. 6104262M0712(R)	Rev D1

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:200

Description:200 +/- 20mm

Image:



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

PROPRIETARY INFORMATION

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN WRITING BY GLOBTEK, INC. © GlobTek, Inc.
2012 - 2022

guest /08/13/2022 12:30:35 AM