CIOD I CIN, IIIO.	Drawing Title: TYPE O THAILAND 10A PLUG, 2 PRINGS + GROUND, TIS 166-2549 TYPE, 228B to IEC 60320 C13 DETACHEABLE POWER CONNECTOR, GT Cable #376: 1.0 mm² / 3 Conductors, 7.0±0.1mm OD, VCT-G or H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: CCC, H05VVF: IEC 60227, 2500±50mm, GlobTek Black	
•	Model No. Power Cord	
Northvale, NJ 07647		
Tel. (201) 784-1000	Part No./Ordering No. 6363762M5701(R)	Rev B
Fax (201) 784-0111		

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:

Olob Fort, Into.	OD VCT G or H05VV F 70 Deg C 500V RLLI/RPN/GPN VW Approvals: CCC H05VVF; IEC 60227, 2500+50mm, GlobTak Rlack	
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# **REVISION HISTORY**

RE\	DESCRIPTION	SUB	DATE	APPROVED
В	Add TIS to cable; Change connector approval to VDE; TIS marking on connector is not required; Change cable type to VCTF/H05VV-F with TIS approval.	bsiep	01/10/2023	QA
Α	Initial release	QA	12/21/2021	QA

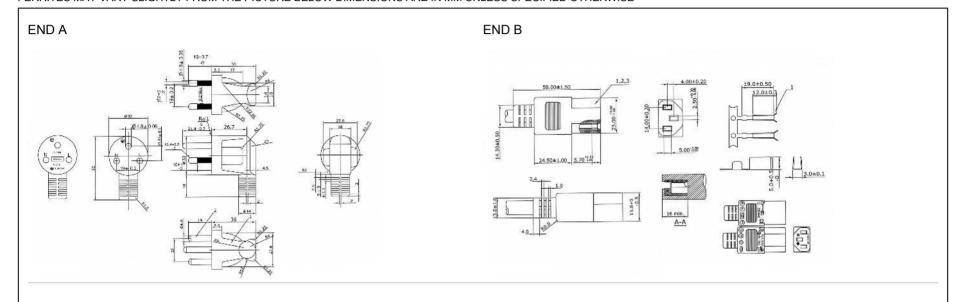
Cordset Information:

CordsetColor:GlobTek Black

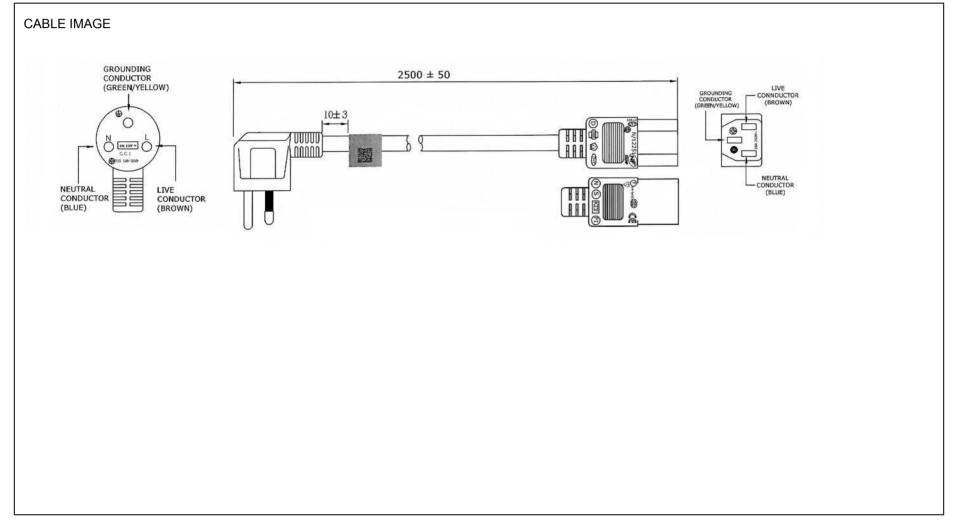
Cord Length (mm):2500±50

NOTES:

CIOD I CIN, II IO.	OD VCT G or H05VV F 70 Deg C 500V BLURDN/CDN VW Approvals: CCC H05VVF; IEC 60227, 2500+50mm, ClohTek Black	
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www.globtek.com	Drawing Title: TYPE O THAILAND 10A PLUG, 2 PRINGS + GROUND, TIS 166-2549 TYPE, 228B to IEC 60320 C13 DETACHEABLE POWER CONNECTOR, GT Cable #376: 1.0 mm² / 3 Conductors, 7.0±0.1mm OD, VCT-G or H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: CCC, H05VVF: IEC 60227, 2500±50mm, GlobTek Black	
186 Veterans Drive,	Model No. Power Cord	
Northvale, NJ 07647		
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CIOD I CIX, II IC.	Drawing Title: TYPE O THAILAND 10A PLUG, 2 PRINGS + GROUND, TIS 166-2549 TYPE, 228B to IEC 60320 C13 DETACHEABLE POWER CONNECTOR, GT Cable #376: 1.0 mm² / 3 Conductors, 7.0±0.1mm OD, VCT-G or H05VV-F, 70 Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: CCC, H05VVF: IEC 60227, 2500±50mm, GlobTek Black	
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End A	Cable	End B
Code:636B	Code:376	Code:701(TIS)
Description:TYPE O THAILAND 10A PLUG, 2 PRINGS +	Description:GT Cable #376: 1.0 mm² / 3 Conductors,	Description:IEC 60320 C13 DETACHEABLE POWER
GROUND, TIS 166-2549 TYPE, 228B	7.0±0.1mm OD, VCT-G or H05VV-F, 70 Deg.C, 500V,	CONNECTOR
Rating (V):250	BLU/BRN/GRN-YW, Approvals: CCC, H05VVF: IEC 60227	Rating (V):250
Rating (A):10.0	Color:GlobTek Black	Rating (A):10.0
Gender:Male	Wire Gauge(AWG):1.0 mm²	Gender:Female
Overmolded:Yes	Cond:3	Overmolded:Yes
	Type:VCT-G or H05VV-F	
	Temperature:70° C	
	Amps:13	
	Volts:500	
	OD:7.0±0.1	
	ConductorsColors:BLU/BRN/GRN-YW	

Overall cable rating: 10A 250VAC

### Plug Approvals

# Cable Approvals



THAILAND TIS



THAILAND TIS

# Connector Approvals

Connector has many EU approval markings, including VDE. TIS marking is not required on the connector.

THAILAND TIS

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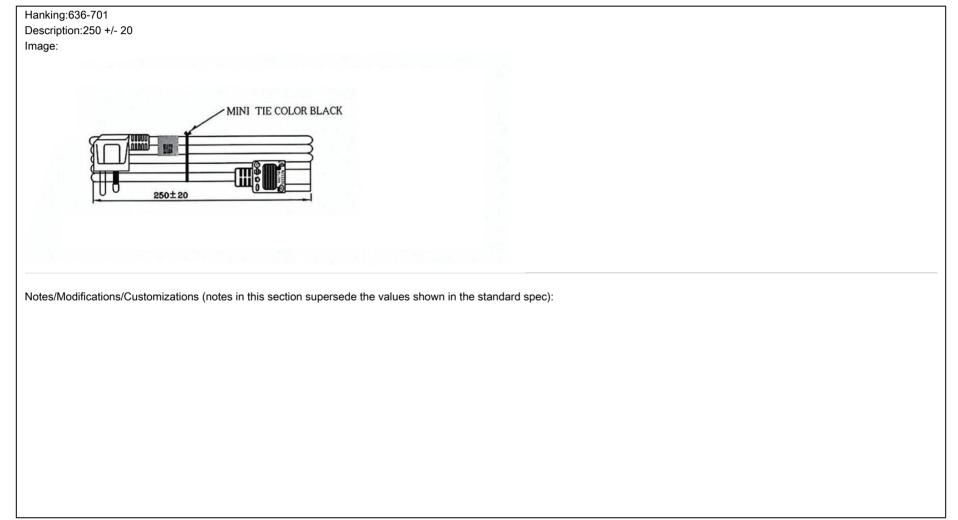
AGENCY ONLINE DOCUMENTS	http://en.globtek.com/cordsets/
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005KGY4AAO
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pdf
Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf
Prop 65 Statement	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=01t3a000005KGY4

#### PROPRIETARY INFORMATION

CIOD I CIN, II IO.	OD VCT G or H05VV F 70 Deg C 500V RLU/RPN/GPN VW Approvals: CCC H05VVF: IEC 60227, 2500±50mm, GlobTek Black	
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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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