GlobTek, Inc. www.globtek.com	Drawing Title: IS 1293:2005 Three Prong India BIS Plug 16A Max to IEC320-C13;, GT Cable #427YY (India Only): 1.0mmsq / 3 Conductors, 7.1mm OD, YY Temp -10° +70°, 70° De GRN-YEL, Approvals: BIS, 2500 +/- 50mm, GlobTek Black	g.C, 450/750V, RED / BLK /
•	Model No. Power Cord	
Northvale, NJ 07647		
Tel. (201) 784-1000	Part No./Ordering No. 208IN4272M5701(R)	Rev B1
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:

GlobTek, Inc. www.globtek.com	Drawing Title: IS 1293:2005 Three Prong India BIS Plug 16A Max to IEC320-C13;, GT Cable #427YY (India Only): 1.0mmsq / 3 Conductors, 7.1mm OD, YY Temp -10° +70°, 70° Deg.C, 450/750V, RED / BLK / GRN-YEL, Approvals: BIS, 2500 +/- 50mm, GlobTek Black			
186 Veterans Drive,				
Northvale, NJ 07647				
Tel. (201) 784-1000	Part No./Ordering No. 208IN4272M5701(R)	Rev B1		
Fax (201) 784-0111				

## **REVISION HISTORY**

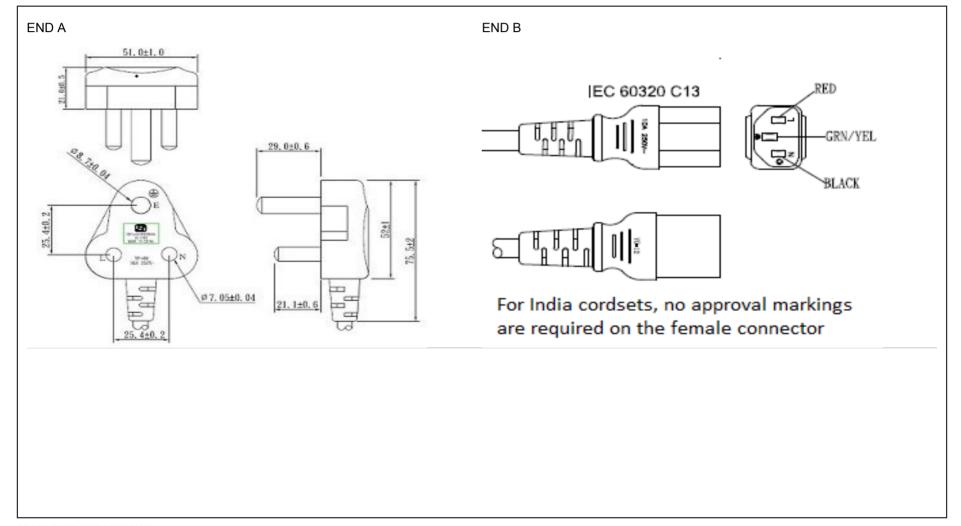
REV	DESCRIPTION	SUB	DATE	APPROVED
B1	Correct cable rating from 500V to 450/750V	bsiep	12/16/2021	QA
В	Add cordset drawing; revise conductor colors from BRN/BLU/GN-YEL to RED/BLK/GN-YEL; Clarify markings on C13 connector	bsiep	12/03/2020	QA
Α	Initial Release	bsiep	05/02/2019	QA

Cordset Information:

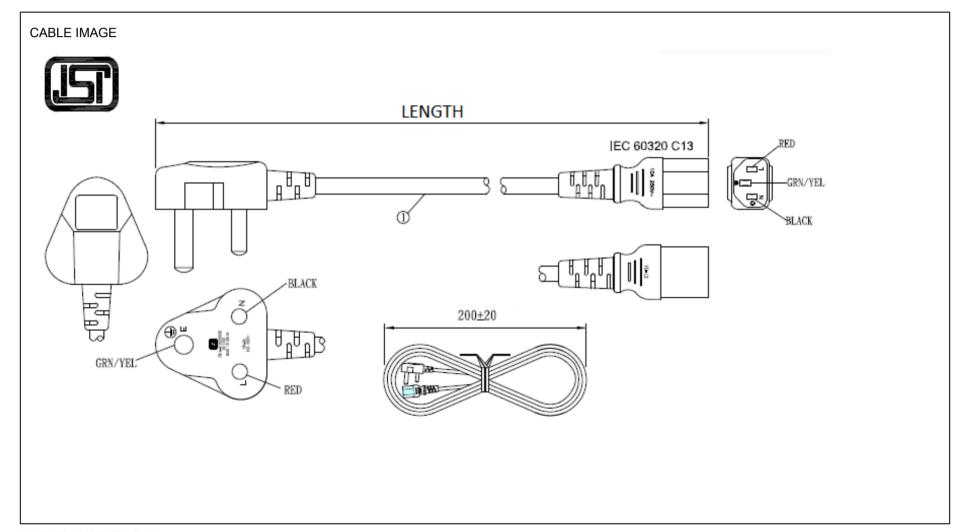
CordsetColor:GlobTek Black Cord Length (mm):2500 +/- 50

NOTES:

GlobTek, Inc. www.globtek.com	Drawing Title: IS 1293:2005 Three Prong India BIS Plug 16A Max to IEC320-C13;, GT Cable #427YY (India Only): 1.0mmsq / 3 Conductors, 7.1mm OD, YY Temp -10° +70°, 70° Deg.C, 450/750V, RED / BLK / GRN-YEL, Approvals: BIS, 2500 +/- 50mm, GlobTek Black		
186 Veterans Drive, Model No. Power Cord			
Northvale, NJ 07647			
Tel. (201) 784-1000	Part No./Ordering No. 208IN4272M5701(R)	Rev B1	
Fax (201) 784-0111			



GlobTek, Inc. www.globtek.com	Drawing Title: IS 1293:2005 Three Prong India BIS Plug 16A Max to IEC320-C13;, GT Cable #427YY (India Only): 1.0mmsq / 3 Conductors, 7.1mm OD, YY Temp -10° +70°, 70° Deg.C, 450/750V, RED / BLK / GRN-YEL, Approvals: BIS, 2500 +/- 50mm, GlobTek Black			
186 Veterans Drive,				
Northvale, NJ 07647				
Tel. (201) 784-1000	Part No./Ordering No. 208IN4272M5701(R)	Rev B1		
Fax (201) 784-0111				



#### PROPRIETARY INFORMATION

CIOD I CIX, IIIO.	Drawing Title: IS 1293:2005 Three Prong India BIS Plug 16A Max to IEC320-C13;, GT Cable #427YY (India Only): 1.0mmsq / 3 Conductors, 7.1mm OD, YY Temp -10° +70°, 70° Deg.C, 450/750V, RED / BLK / GRN-YEL, Approvals: BIS, 2500 +/- 50mm, GlobTek Black			
Northvale, NJ 07647				
Tel. (201) 784-1000	Part No./Ordering No. 208IN4272M5701(R)	Rev B1		
Fax (201) 784-0111				

End A	Cable	End B
Code:208IN	Code:427YY (India Only)	Code:701-IN
Description:IS 1293:2005 Three Prong India BIS Plug 16A	Description:GT Cable #427YY (India Only): 1.0mmsq / 3	Description:IEC320-C13;
Max	Conductors, 7.1mm OD, YY Temp -10° +70°, 70° Deg.C,	Rating (V):250
Rating (V):250	450/750V, RED / BLK / GRN-YEL, Approvals: BIS	Rating (A):10.0
Rating (A):16.0	Color:GlobTek Black	Gender:Female
Gender:Male	Wire Gauge(AWG):1.0mmsq	Overmolded:Yes
Overmolded:Yes	Cond:3	
	Type:YY Temp -10° +70°	
	Temperature:70°° C	
	Amps:10	
	Volts:450/750	
	OD:7.1	
	ConductorsColors:RED / BLK / GRN-YEL	

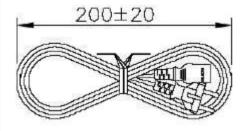
Overall cable rating: 10A / 250VAC

Plug Approvals	Cable Approvals	Cable Approvals		Connector Approvals	
INDIA BIS (cordse	ets)	INDIA BIS (cordsets)	No safety logo required for IEC connectors in India	ISI (IEC connector for India)	
AGENCY ONLINE DOCUMENTS	http://en.globtek.com/cordsets/				
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/roh	is_cert/01t0c000009EMkyAAG			
REACH Declaration	https://www.globtek.com/pdf/iso	_certificates/REACH.pdf			
Conflict Minerals Declaration	https://www.globtek.com/pdf/cor	nflict-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=01t0c000009EMky				
IPXY rating is based on 3rd party testing and	customers should check suitability ar	nd test system level IPXY rating befo	re ordering.		

## PROPRIETARY INFORMATION

GlobTek, Inc. www.globtek.com	Drawing Title: IS 1293:2005 Three Prong India BIS Plug 16A Max to IEC320-C13;, GT Cable #427YY (India Only): 1.0mmsq / 3 Conductors, 7.1mm OD, YY Temp -10° +70°, 70° Deg.C, 450/750V, RED / BLK / GRN-YEL, Approvals: BIS, 2500 +/- 50mm, GlobTek Black			
186 Veterans Drive,				
Northvale, NJ 07647				
Tel. (201) 784-1000	Part No./Ordering No. 208IN4272M5701(R)	Rev B1		
Fax (201) 784-0111				

Hanking:200 Description:200 +/- 20mm Image:



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