

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: Australia AS/NZS 3112 with ground pin (Type I) to IEC60320 C13 2 CONDUCTORS + GROUND, GT Cable #202: 1.0mm <sup>2</sup> / 3 Conductors, 6.8mm OD, GTSA or H05VV-F, 70 Deg.C, 250V, BLU/BRN/GRN-YW, Approvals: SAA/RCM, 2500mm, GlobTek Black
Model No. Power Cord	
Part No./Ordering No. 5502022M5701A(R)	Rev E1

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

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## REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
E1	Adding test parameters	bsiep	09/17/2021	QA
E	Update to SF format	bsiep	05/28/2020	QA

Cordset Information:

CordsetColor:GlobTek Black

Cord Length (mm):2500

## NOTES:

Insulation Resistance Test: 5MΩ

Hipot Test - wire to wire: AC 2500V@1sec.

Hipot Test - wire to shell: AC 4500V@1sec.

Leakage Current Test: 1mA

Standard: IEC60884

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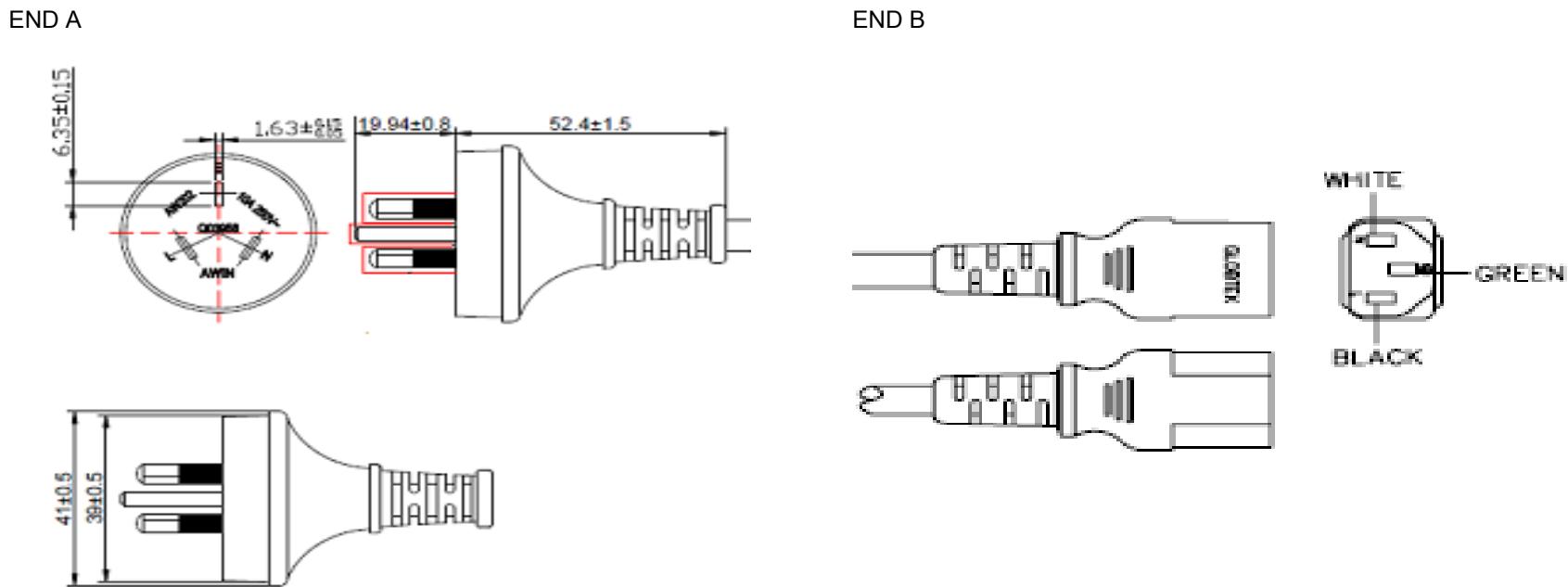
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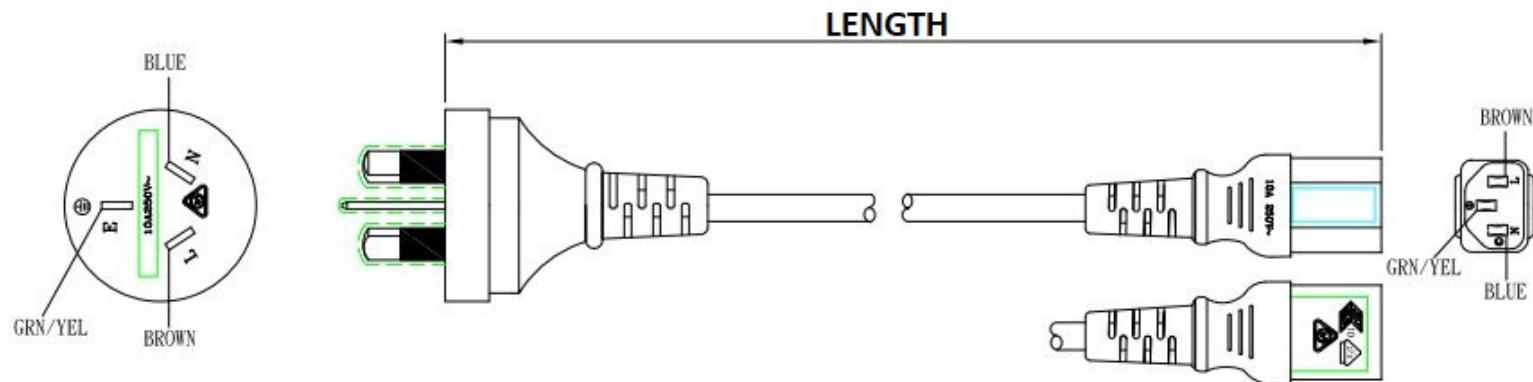
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#### CABLE IMAGE



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End A	Cable	End B
Code:550	Code:202	Code:701SAA
Description:Australia AS/NZS 3112 with ground pin (Type I)	Description:GT Cable #202: 1.0mm <sup>2</sup> / 3 Conductors, 6.8mm OD, GTSA or H05VV-F, 70 Deg.C, 250V, BLU/BRN/GRN-YW, Rating (V):250	Description:IEC60320 C13 2 CONDUCTORS + GROUND
Rating (V):250	Approvals: SAA/RCM	Rating (A):10.0
Rating (A):10.0	Color:GlobTek Black	Gender:Female
Gender:Male	Wire Gauge(AWG):1.0mm <sup>2</sup>	Overmolded:Yes
Overmolded:Yes	Cond:3	
	Type:GTSA or H05VV-F	
	Temperature:70° C	
	Amps:10	
	Volts:250	
	OD:6.8	
	ConductorsColors:BLU/BRN/GRN-YW	

Overall cable rating:250VAC/10A

Plug Approvals	Cable Approvals	Connector Approvals
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Note: SAA may be indicated by a file number in the format NSWxxxxxx

SAA+RCM



1532AP



Note: SAA may be indicated by a file number in the format NSWxxxxxx

European approvals



Note: RCM Logo may be replaced by valid file number

RCM +  
ENEC-VDE

AGENCY ONLINE DOCUMENTS

<http://en.globtek.com/cordsets/>

RoHS/RoHS3 Declaration

[https://www.globtek.com/pdf/rohs\\_cert/01t30000002p8dNAAQ](https://www.globtek.com/pdf/rohs_cert/01t30000002p8dNAAQ)

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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=01t30000002p8dN">https://globtek.secure.force.com/spec/ec_decl_product_model_family_incl_cord?id=01t30000002p8dN</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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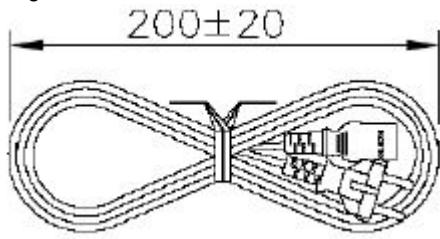
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Hanking:200

Description:200 +/- 20mm

Image:



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

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