| GlobTek, Inc. www.globtek.com | 05VV-F, 70° Deg.C, 500V, | |
|----------------------------------|--|-------|
| 186 Veterans Drive, | Model No. Power Cord | |
| Northvale, NJ 07647 | | |
| Tel. (201) 784-1000 | Part No./Ordering No. 23211272M5701(R) | Rev B |
| Fax (201) 784-0111 | | |

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 <u>https://www.globtek.com/iso-certificates/</u> 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 (<u>https://en.globtek.com/terms-and-conditions/</u>).

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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| | Drawing Title: Swiss SEV 1011, type 12, Standard-Sheet SEV 6534-2 (Type J) to IEC320-C13, Non-rewireable, KEMA, VDE, GT Cable #112-A: 1.0mmsq / 3 Conductors, 7.1mm OD, H05VV-F, 70° Deg.C, BLU/BRN/GRN-YW, Approvals: IEC 60227, 2500±50mm, GlobTek Black | | | | | |
|---------------------|--|-------|--|--|--|--|
| U U | Model No. Power Cord | | | | | |
| Northvale, NJ 07647 | | | | | | |
| Tel. (201) 784-1000 | Part No./Ordering No. 23211272M5701(R) | Rev B | | | | |
| Fax (201) 784-0111 | | | | | | |

REVISION HISTORY

| RE | REV DESCRIPTION | | | DATE | APPROVED |
|----|-----------------|---|----|------------|----------|
| | В | Add cord drawing, update cord appovals to VDE, connector approvals to KEMA, VDE | QA | 12/25/2021 | QA |
| | А | Initial release | QA | 12/15/2021 | QA |

Cordset Information:

CordsetColor:GlobTek Black

Cord Length (mm):2500±50

NOTES:

1. CONTINUITY TEST REQUIRED FOR E-E,L-L,N-N.

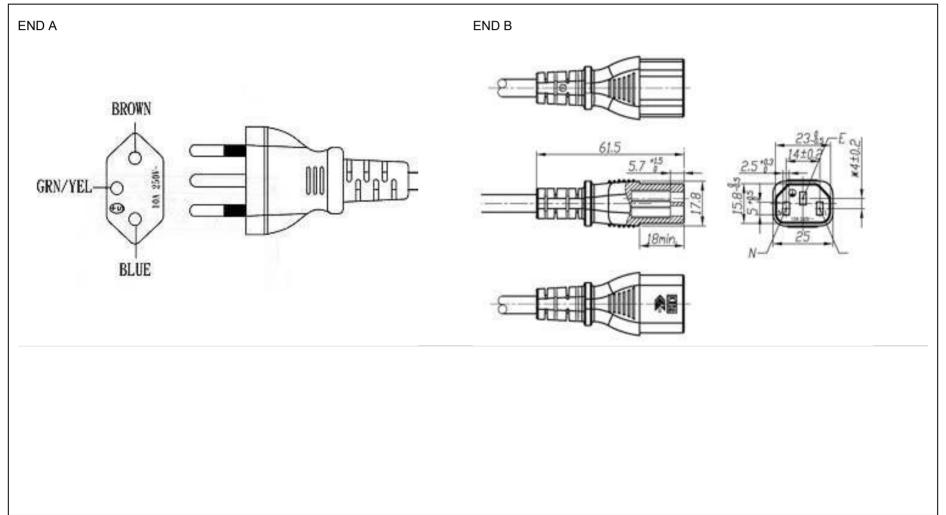
2. HIPOT TEST AT 1200 VAC FOR 1 SECOND REQUIRED BETWEEN EACH CONDUCTOR (9L-N,L-E,N-E).

3. STRAIN RELIEF PULL TEST BOTH ENDS AT 22 LBS (100N) FOR 5 SECONDS. CABLE MUST NOT DISPLACE MORE THAN 1 mm.

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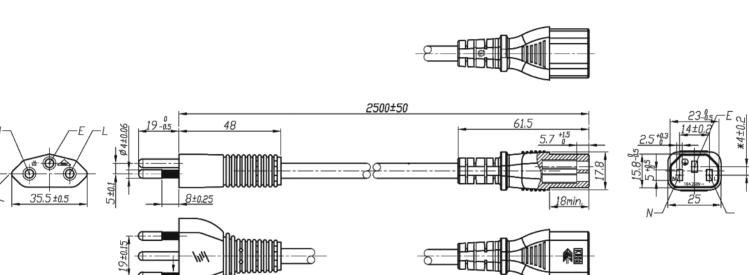
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CABLE IMAGE



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3.5±0.1

| GlobTek, Inc. www.globtek.com | Drawing Title: Swiss SEV 1011, typ BLU/BRN/GRN-YW, Approvals: IEC | | | C320-C13, Non-rewireable, KEMA, VDE, GT C | Cable #112-A: 1.0mmsq / 3 Conductors, 7.1mm OE |), H05VV-F, 70° Deg.C, 500V, | | | |
|--|--|---------------|--|---|--|---|--|--|--|
| 186 Veterans Drive, | Model No. Power Cord | | | | | | | | |
| Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111 | Part No./Ordering No. 2321 | 1272M570 | 1(R) | | | Rev B | | | |
| CUSTOMIZED LENGTH | HS, COLORS, CABLE TYPES | , TERMINA | TIONS/PLUGS/RECEPTAC | CLES AVAILABLE UPON REQUEST. | ADDITIONAL PLUG OPTIONS ARE A | AILABLE AT | | | |
| | | | | | com/connectors/ ACTUAL CONNECTOR | RS, OVERMOLDS, | | | |
| FERRITES MAY VARY | SLIGHTLY FROM THE PICT | URE BELO | W DIMENSIONS ARE IN M | M UNLESS SPECIFIED OTHERWISI | Ε | | | | |
| End A | | | Cable | | End B | | | | |
| Code:2321 | | | Code:112-A | | Code:701VDE-KEMA | | | | |
| · · | EV 1011, type 12, Standard-S | heet SEV | • | I2-A: 1.0mmsq / 3 Conductors, | Description:IEC320-C13, Non-rewirea | able, KEMA, VDE | | | |
| 6534-2 (Type J) | | | | ° Deg.C, 500V, BLU/BRN/GRN-YW, | e () | | | | |
| Rating (V):250 | | | Approvals: IEC 60227 | | Rating (A):10.0 | | | | |
| Rating (A):10.0 Gender:Male | | | Color:GlobTek Black Wire Gauge(AWG):1.0mn | 250 | Gender:Female Overmolded:Yes | | | | |
| Overmolded:Yes | | | Cond:3 | iisq | Overmolded. Fes | | | | |
| | | | Type:H05VV-F | | | | | | |
| | | | Temperature:70°° C | | | | | | |
| | | | Amps:10 | | | | | | |
| | | | Volts:500 | | | | | | |
| | | | OD:7.1 | | | | | | |
| | | | ConductorsColors:BLU/B | RN/GRN-YW | | | | | |
| Overall cable rating: | | | | | | | | | |
| | | | | | | | | | |
| Plug Approvals | | | Cable Approvals | | Connector Approvals | | | | |
| | | | | VDE (Cable) | INEUR Certification) | Elektrotechnische ı) /Dekra (Netherlands | | | |
| 9 | SEV (Switzerland) | | | | | | | | |
| AGENCY ONLINE D | OCUMENTS | http://en.glc | btek.com/cordsets/ | | | | | | |
| RoHS/RoHS3 Declar | ration | https://www | v.globtek.com/pdf/rohs_cert | t/01t3a000005KEHGAA4 | | | | | |
| REACH Declaration | | https://www | v.globtek.com/pdf/iso_certif | icates/REACH.pdf | | | | | |
| Conflict Minerals Dec | claration | https://www | .globtek.com/pdf/conflict-m | ninerals.pdf | | | | | |
| Prop 65 Statement | | https://en.g | lobtek.com/prop-65-statem | ient.pdf | | | | | |
| CE.UKCA.Cord | | | | /ec_decl_product_model_family_incl_ | cord?id=01t3a000005KEHG | | | | |
| | | | | | | | | | |

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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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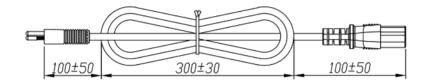
| GlobTek, Inc. www.globtek.com | Drawing Title: Swiss SEV 1011, type 12, Standard-Sheet SEV 6534-2 (Type J) to IEC320-C13, Non-rewireable, KEMA, VDE, GT Cable #112-A: 1.0mmsq / 3 Conductors, 7.1mm OD, H05VV-F, 70° Deg.C, 500V, BLU/BRN/GRN-YW, Approvals: IEC 60227, 2500±50mm, GlobTek Black | | | | |
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Hanking:23211272M5701(R) hanking Description:

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Image:



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

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