

| | | | | | |
|---|---|--|--|--|-------|
| GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111 | <table> <tr> <td data-bbox="300 105 1388 178"> Drawing Title: WATERPROOF JACK, 2 PIN FEMALE, MATES TO GLOBTEK KF2 CABLE ASSEMBLIES Model No. Connector </td><td data-bbox="1388 105 1534 178"></td></tr> <tr> <td data-bbox="300 178 1388 302"> Part No./Ordering No. JACK-KF2-PANEL-BK(R) </td><td data-bbox="1388 178 1534 302"> Rev B </td></tr> </table> | Drawing Title: WATERPROOF JACK, 2 PIN FEMALE, MATES TO GLOBTEK KF2 CABLE ASSEMBLIES Model No. Connector | | Part No./Ordering No. JACK-KF2-PANEL-BK(R) | Rev B |
| Drawing Title: WATERPROOF JACK, 2 PIN FEMALE, MATES TO GLOBTEK KF2 CABLE ASSEMBLIES Model No. Connector | | | | | |
| Part No./Ordering No. JACK-KF2-PANEL-BK(R) | Rev B | | | | |

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 <http://www.globtek.com/iso-certificates/>

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 (<http://en.globtek.com/terms-and-conditions/>).

Prop 65 Statement: <https://en.globtek.com/prop-65-statement.pdf>

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 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111 | Drawing Title: WATERPROOF JACK, 2 PIN FEMALE, MATES TO GLOBTEK KF2 CABLE ASSEMBLIES | | |
| | Model No. Connector | | |
| | Part No./Ordering No. JACK-KF2-PANEL-BK(R) | | Rev B |

REVISION HISTORY

| REV | DESCRIPTION | SUB | DATE | APPROVED |
|-----|--|-----|------------|----------|
| B | change color from RAL 9001 to RAL 9011 | QA | 06/30/2021 | QA |
| A | Initial release | DR | 02/09/2021 | DAVID |

3D CAD FILE:

[https://www.globtek.com/dl/JACK-KF2-PANEL-BLU\(R\)%20451-02180340\(R\).stp](https://www.globtek.com/dl/JACK-KF2-PANEL-BLU(R)%20451-02180340(R).stp)

AGENCY ONLINE DOCUMENTS

RoHS/RoHS3 Declaration https://www.globtek.com/pdf/rohs_cert/01t3a000005D7j6AAC

REACH Declaration https://www.globtek.com/pdf/iso_certificates/REACH.pdf

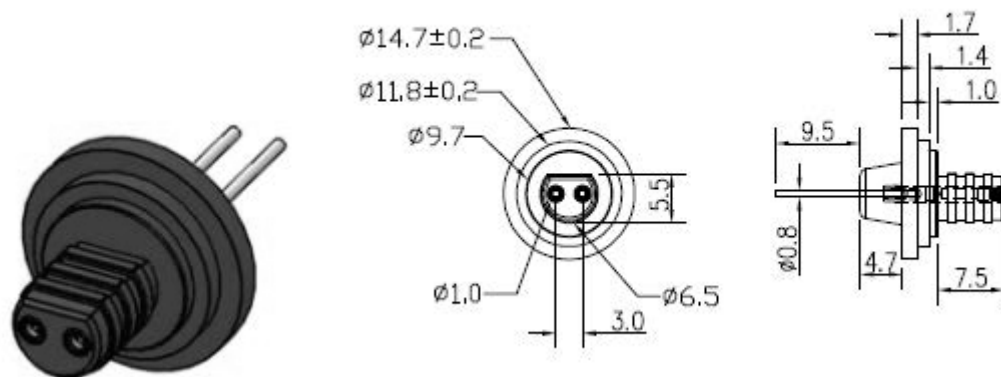
Conflict Minerals Declaration <https://www.globtek.com/pdf/conflict-minerals.pdf>

Prop 65 Statement <https://en.globtek.com/prop-65-statement.pdf>

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

| | | |
|---|--|-------|
| GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111 | Drawing Title: WATERPROOF JACK, 2 PIN FEMALE, MATES TO GLOBTEK KF2 CABLE ASSEMBLIES Model No. Connector Part No./Ordering No. JACK-KF2-PANEL-BK(R) | |
| | | Rev B |

Mechanical Parameters:



Color: Black, RAL 9011

Electrical parameters:

1. Current Rating: 1A/PIN
2. Current Voltage: 24V MAX
3. Contact Impedance: 40mOHM MAX
4. Insulation Resistance: 100MOHM MIN
5. Withstanding Voltage: 100V AC for one minute
6. Operating Temperature: -20~50°C
7. Fire Rating: VW-1

Other colors available upon request:

- Grey, RAL 7001
- Orange, RAL 2011
- Green, RAL 6016
- Blue, RAL 5010

[Mates with GlobTek IP68 Waterproof cables line \(Click this for more info\)](#)

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. 2021 - 2023
quest /12/15/2023 8:26:13 PM CLONED FROM JACK-KM2-PANEL-BK(R)

| | | |
|---|---|-------|
| GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111 | Drawing Title: WATERPROOF JACK, 2 PIN FEMALE, MATES TO GLOBTEK KF2 CABLE ASSEMBLIES | |
| | Model No. Connector | |
| | Part No./Ordering No. JACK-KF2-PANEL-BK(R) | Rev B |

PACKAGING

| | |
|---------------------------------------|-------|
| Packing Spec P/N: | |
| Box Qty: | TBD |
| Gift Box Size (mm): | |
| Gift Box Color: | White |
| Master Carton Size (mm): | TBD |
| Master Carton Cubic Volume (m³): 0.00 | |
| Master GW (Kg): | kg |
| wt Ea. (Kg): | kg |
| wt Ea. (Kg): | kg |
| LABEL SPECS: , | |
| PACK SPEC: | |