

BASORTRAV I

ALUMINIUM CABLE LADDER

Valid for Autodesk Revit 2015 or Later

To use our models you can copy and paste them in your project.

Autodesk Revit has limitations in 3D modeling, so each model is an approximation of our products.

Cable ladders are system components that they can't be modified. You can choose the height, the length and the rung spacing that appears in our catalogue, but the width of our cable ladders rung's (without rail's width) correspond to the total width of Revit cable ladders. And the fittings have our correct width.

Fittings are placed automatically (except junctions). To use fittings with different radius to 12" or different angle to 90° place it by hand. Accessories have to be placed by hand. It is important read the type comments to know how to place the pieces.

In each model you can find the information about it: manufacturer, contact, reference code, model name, certificates, description, url, pieces you need for the assembly, image, image url and comments about the collocation.

You can obtain planing tables with the information about the models used and quantities.

Using Dynamo script you can obtain the reference code of the cable ladders and fittings and check if the models size is correct.

It is suitable and safe for the intended use and it is in conformity with UNE EN IEC 61537, NEMA VE1 and CSA 22.2.

<http://www.basor.com/ecatalogo/index.php?idioma=2&pk=645>

Characteristics of the cable ladder:

- Metallic
- Non-flame propagating
- With electrical continuity
- Electrically continuous system
- Minimum temperature of -50 °C
- Maximum temperature of 150 °C
- Impact Resistance: 20J

Material: Aluminium

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| BASOR SCHEDULE - BASORTRAV | | | | | | |
|------------------------------|------------------------------------------------------|-----------|-------------------------------------|---------------------------------------------------|-------|-------|
| Model | Description | Reference | Certificates | Mounting/Assembly | Image | Count |
| Bandejas de cables | | | | | | |
| Basortrav IL | Cable Ladders. L=6m | 2/10307 | IEC 61537, NEMA VE1, CSA 22.2 | 2 x JULI (H4:2/11220 // H5:2/11221 // H6:2/11222) | | 1 |
| Basortrav IL | Cable Ladders. L=6m | 2/10326 | IEC 61537, NEMA VE1, CSA 22.2 | 2 x JULI (H4:2/11220 // H5:2/11221 // H6:2/11222) | | 14 |
| Basortrav IL | Cable Ladders. L=6m | 2/10345 | IEC 61537, NEMA VE1, CSA 22.2 | 2 x JULI (H4:2/11220 // H5:2/11221 // H6:2/11222) | | 1 |
| Modelos genericos | | | | | | |
| Basortrav JULI | Connectors and Fittings for Cable Ladders. Junction. | 2/11230 | IEC 61537, NEMA VE1, CSA 22.2 | 450 x B3 (2/12096-1304) | | 64 |
| Basortrav PT2AI | Cable Ladder Cover Retainer | 2/12094 | IEC 61537, NEMA VE1, CSA 22.2 | 4 x PT2AI -> 1 x TI | | 4 |
| Basortrav PTI | Cable Ladder Cover Retainer | 2/12095 | IEC 61537, NEMA VE1, CSA 22.2 | 4 x PTI -> 1 x TI | | 4 |
| Basortrav T2AI | Cable Ladder cover. | 2/12099 | IEC 61537, NEMA VE1, CSA 22.2 | 4 x PT2AI (2/12094). | | 1 |
| Basortrav TI | Cable Ladder cover. | 2/12092 | IEC 61537, NEMA VE1, CSA 22.2 | 4 x PTI (2/12095) | | 1 |
| Uniones de bandeja de cables | | | | | | |
| Basortrav CCI | Vertical Inside Bend for Cable Ladder | 2/10663 | IEC 61537, NEMA VE1, CSA 22.2 | 2 x JULI (H4:2/11220 // H5:11221 // H6:2/11222) | | 2 |
| Basortrav CPI | Horizontal Bend for Cable Ladder | 2/10492 | IEC 61537, NEMA VE1, CSA 22.2 | 2 x JULI (H4:2/11220 // H5:11221 // H6:2/11222) | | 7 |
| Basortrav CRI | Horizontal Cross-Over for Cable Ladder | 2/11048 | IEC 61537, NEMA VE1, CSA 22.2 | 2 x JULI (H4:2/11220 // H5:11221 // H6:2/11222) | | 1 |
| Basortrav CXI | Vertical Outside Bend for Cable Ladder | 2/10634 | IEC 61537, NEMA VE1, CSA 22.2 | 2 x JULI (H4:2/11220 // H5:11221 // H6:2/11222) | | 2 |
| Basortrav YEI | Horizontal Tee for Cable Ladder | 2/10991 | IEC 61537, NEMA VE1, CSA 22.2 | 2 x JULI (H4:2/11220 // H5:11221 // H6:2/11222) | | 2 |

| BASOR SCHEDULE - BASORTRAV FE | | | |
|-------------------------------|--------|-------|--------|
| Feet | Height | Width | Length |
| Basortrav L-6 | 4 | 12 | 27 |
| Basortrav L-9 | 4 | 12 | 369 |
| Basortrav L-12 | 4 | 12 | 175 |
| | | | 472 |

BE Basor
CABLE TRAY SPECIALIST

www.basor.com

For any technical question please contact in the following ways: basor@basor.com // www.basor.com/ecatalogo/