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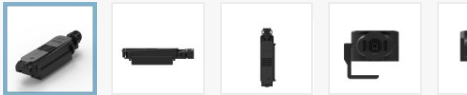
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Power Systems > Solar & Photovoltaics > Solar Distribution Boxes

1-2306314-2

PV EDGE J BOX -PV4,FLAP,N-S,S,MT



SOLARLOK |
SOLARLOK PV Edge Junction Box

TE Internal #: **1-2306314-2**
TE Internal Description: **PV EDGE J BOX -
PV4,FLAP,N-S,S,MT**

Product Type : **Junction Box**
Contact Base Material : **Copper Alloy**
Housing Material : **Polyphenylene Ether (PPE)
+ Polystyrene (PS)**
Keying : **Minus**
Junction Box Type : **Crystalline**



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Documents

Features

Product Compliance

Product Drawings

PV EDGE J BOX -PV4,FLAP,N-S,S,MT
 PV EDGE J BOX -PV4,FLAP,N-S,S,MT English

CAD Files

3D PDF
 3D_CVM_CVM_1-2306314-2_B.pdf 3D
Customer View Model
 ENG_CVM_CVM_1-2306314-2_B.2d_dxf.zip English
 ENG_CVM_CVM_1-2306314-2_B.3d_igs.zip English
 ENG_CVM_CVM_1-2306314-2_B.3d_stp.zip English

Datasheets &
Catalog Pages

SOLARLOK PV Edge Junction Box
 ENG_DS_1-1773904-
6_SOLARLOK_PV_Edge_Junction_Bo_1118.pdf English

Product
Specifications

Application Specification
 ENG_SS_114-32157_G2.pdf English
Product Specification
 ENG_SS_108-32122_H2.pdf English

Agency Approvals

UL Report

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type
Features

Product Type : **Junction Box**
Junction Box Type : **Crystalline**
Connector Type : **PV4-S**
Connection Style : **Plug Connector**
Diode Style : **SL2020A, SL2020B**

Configuration
Features

Keying : **Minus**

Electrical
Characteristics

Bypass Diode : **With**

Body Features

Interconnection Type : **Serial**
Color : **Black**

Contact Features

Contact Finish : **Tin**
Contact Base Material : **Copper Alloy**
Number of Contact Rails : **2**

Termination
Features

Foil Termination Method : **S-Clip**

Housing Features

Housing Material :
Polyphenylene Ether (PPE) + Polystyrene (PS)
Housing Color : **Black**

Dimensions

Dimensions (mm): **140 x 31 x 20 (W x D x H)**

Packaging
Features

Packaging Quantity : **72**



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