

SUNBOLTS®

Photovoltaic Connection



JUNCTION BOX FOR THIN-FILM MODULES



BizLink

UL LISTED

RV



Photovoltaic Connection

Selected Diode:

BY225 1300V 3A (ISC=2A)

BY550 1000V 5A (ISC=3A)

PI000M 1000V 10A (ISC=4.5A)

Water Proof Level: IP67

Potting Compound: Required

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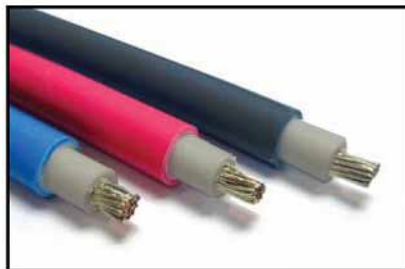
Thin-Film Junction Box (2-Rail)

Cable termination
Soldering, 35ml Potting Volume
IP 67 water protection class
RoHS compliant, Halogen free
TÜV certified, Cert# 50168400
UL certified, File# E330398



Connectors (Cable-mount, Panel-mount, Branch)

Unique snap-in and lock
IP 67 water protection class
Silver-plated copper alloy contacts
TÜV certified, Cert# 50194595,
50185153
UL certified, File# E343184



Cables (TÜV, UL and Dual)

Electro beam cross-linked
UL and fire resistant
Available in Black, Blue and Red
TÜV certified, Cert# 50108426
UL certified, File# E318358
Crimping tools available



Crimping Tool

Reliable handheld crimping tool
Perfect tool for in-field installations
12, 14 & 10 AWG insert sizes
Termination: Male and Female connector
Outer drum contact J-Box

The specifications are subject to changes without notice!

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