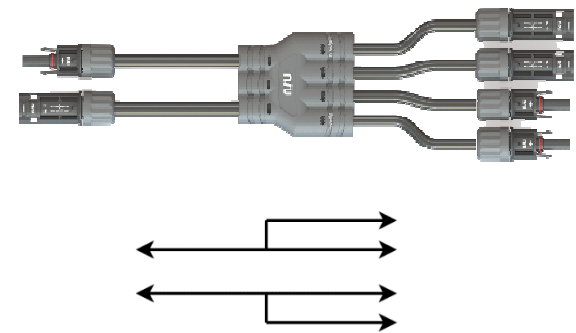


H-2Y-2B1 Branch Harness H-2Y-2B1 分支汇流线束



IEC 1500V
UL 1500V



UL94-V0



-40℃~90℃



IP 68



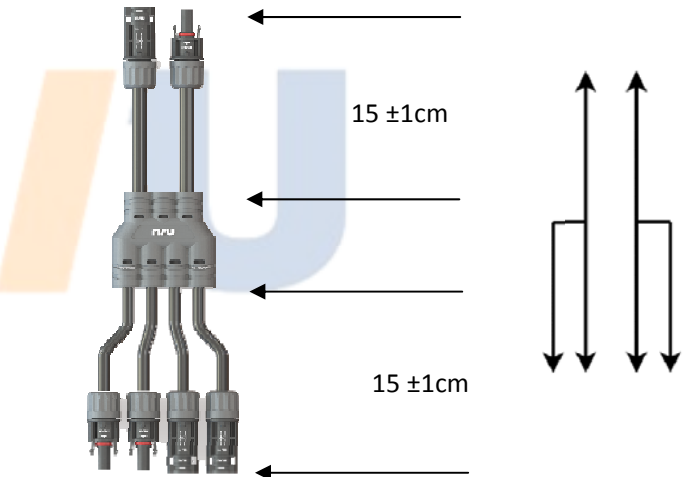
Product Overview 产品概述

NIU Power H-2Y-2B1 Branch use high quality materials that guarantee long-term reliability. Lower contact resistance and higher current transfer capability ensure high product efficiency. NIU Power 2Y-2B1 Branch have IP68 water-proof rating and can be used in a wide operating temperature range from -40 ℃ to 90 ℃.

H-2Y-2B1 系列光伏汇流线束采用高品质绝缘耐候材料，可保障产品在户外长期安全使用。较小的接触电阻和更大电流传输能力保障了产品长期使用的可靠性。产品符合 IP68 额定标准且具有宽泛的环境适用范围。客户应根据输出电流规格选定合适的产品型号。

Technical Data 技术参数

Rated Voltage		IEC 1500V\UL1500V
Rated Current		Max 70A
Ambient temperature		-40℃ up to +90℃
Contact Resistance		≤0.05mΩ
PollutionDegree		ClassII
ProtectionDegree		ClassII
FireResistance		UL94-V0
RatedImpulseVoltage		16KV
LockingSystem		NECLocking Type



Order Data 产品型号

Part No.	Cable Spec	Current/ A	Standard Package Unit	Configuration 材料配置
H-2Y-2B1-25	Input: 4x14Awg/2.5mm ² Output: 2x14Awg/2.5mm ²	Input: 2x25A (max) Output:1x25A (max) 适用薄膜系统	50 pcs /Carton	Input Connector: A4 25A Input Cable: 14Awg / 2.5mm ² Output Connector: A4 25A Output Cable: 14Awg / 2.5mm ²
H-2Y-2B1-46	Input: 4x12Awg/4mm ² Output: 2x10Awg/6mm ²	Input: 2x35A (max) Output:1x40A (max) 适用晶硅系统	50 pcs /Carton	Input Connector: A4 35A Input Cable: 12Awg / 4mm ² Output Connector: A4 40A Output Cable: 10Awg / 6mm ²
H-2Y-2B1-610	Input: 4x10Awg/6mm ² Output: 2x8Awg/10mm ²	Input: 2x40A (max) Output:1x70A (max) 适用晶硅系统	50 pcs /Carton	Input Connector: A4 40A Input Cable: 10Awg / 6mm ² Output Connector: A4 70A Output Cable: 8Awg / 10mm ²

* Customized options available, for more information, please contactus: marketing@niu-power.com

