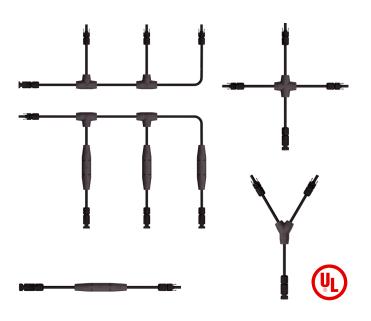


Harn-Nex- String Harness Solution for 1500kV PV System

FRCABLE provides professional customized PV harness plug&play solutions, tailoring wiring designs to proj- ect layouts and system configurations to optimize efficiency, accelerate grid connection, and reduce overall costs. Supported by stringent manufacturing, testing processes and internationally certified quali- ty systems, we ensure long-term operational reliability for power plants.

String Harness



2kV Photovoltaic Copper Wire

#12, #10, #8, #6

Overmold

T/X/Y Kits and Fuseholders available (IP68 Rated)

Inline-fuse

Options: 1A–65A Brands: Littelfuse, Adler, etc.

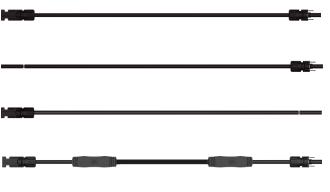
Main Technical Specifications

CONNECTING LINETYPES: XJUNCTION

CABLE SIZE: 12 AWG-6 AWG

CONNECTOR: Brand Optional

Extender & Whip







2kV Photovoltaic Aluminum Wire

#8, #6, #4, #2

2kV Photovoltaic Copper Wire

#12, #10, #8, #6

Connector

Multi-brand connectors compatibility: MC4, TS4, JM608, PV-ZH202B, S418, etc.