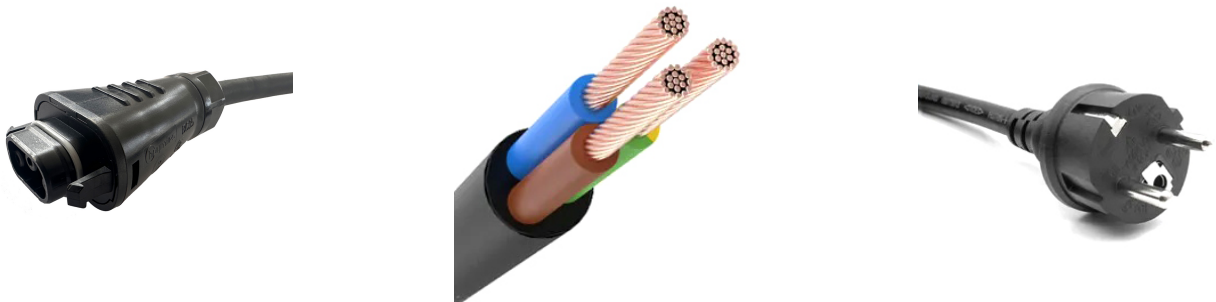


HMS Plug and Play Cable



The HMS Plug and Play Cable is designed for the situation where a PV system has only one microinverter. It consists of the HMS field connector, AC cable, and plug. The HMS field connector is connected to the microinverter, and the plug is connected to the household socket in accordance with local regulations. This simple plug-and-play design allows users to easily and quickly connect the single microinverter system to the grid.



Technical Specifications

HMS Field Connector Parameters	
Pin number	2P + PE
Rated voltage	300 V
Rated current	12 A (Use 1.5 mm ² copper cable)
Applicable cable specification	1.5 mm ²
Cable connection type	screw pressing
Ambient temperature range	-40°C to +85°C
Dimensions (L × W × H)	135 × 38 × 25 mm
Protection degree	IP68
Flame resistance degree	UL94-V0
Compliance	RoHS

HMS Plug and Play Cable Parameters	
Consisting components	Original Hoymiles HMS Field Connector + Cable + AC plug
Cable type	H07RN - F
Conductors cross sectional area	3 x 1.5 mm ²
Cable outer diameter	10.3 ± 0.2 mm
Cable length	5 m
Conductor	Copper

Ordering Options

Model	Cable Length Between Connector and AC Plug	Number per Box	Box Dimensions
HMS Plug and Play Cable	5.0 m (customizable)	25	480 × 280 × 280 mm



Shinotech New Energy GmbH

**Argelsrieder Feld 1a
82234 Weßling , Germany**

info@shinotech-power.de