ENGAGE CABLE & ACCESSORIES





The Engage Cable is a continuous length of 12AWG cable with pre-installed connectors for Enphase Microinverters to plug into. The cable is handled like standard outdoor-rated electrical wire, allowing it to be cut, spliced and extended as needed.

The Engage Accessories complement the Engage Cable and give it the ability to adapt to any installation.



- FAST Quick installation Large branch capacity

- Simple design - No additional cables

- SAFE No high voltage DC Reduced fire risk

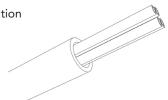


CABLING ACCESSORIES - DETAILS and SPECIFICATIONS

Cable Types

Voltage Connector Spacing Accommodates PV module orientation

240VAC, 4 conductors 1.025 meter (40") Portrait
240VAC, 4 conductors 1.7 meter (67") Landscape
208VAC, 5 conductors 1.025 meter (40") Portrait
208VAC, 5 conductors 1.7 meter (67") Landscape



Cable Specifications

Cable Length Options*

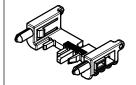
Description	Rating	Model Number	Orientation	# Connectors	Approx weight
Cable temperature rating	90°C (194°F) wet/dry	ET10-240-40	Portrait	40	40 lbs
Cable insulator rating	THWN-2	ET17-240-40	Landscape	40	45 lbs
UV exposure rating	UL 746 C, F1	ET10-208-30	Portrait	30	30 lbs
Conductor gauge	12AWG	ET17-208-30	Landscape	30	35 lbs
Compliance	UL1741; CAN/CSA C22.2 Nos. 0, 21, 42, 65, 153, 182.1, 182.2, and 182.3; IEC 60529 IP67	*additional lengths available through Enphase authorized distributors.			

Engage Accessories



Branch Terminator

One terminator needed per branch circuit ET-TERM-10 (quantity 10)



Disconnect tool

Plan to use at least one per installation ET-DISC-05 (quantity 5)



Watertight sealing cap

One needed to cover each unused connector on the cabling. ET-SEAL-10 (quantity 10)



Cable clip

Many needed to fasten cabling to the racking or to secure looped cabling. ET-CLIP-100 (quantity 100)

142-00013 Rev 01

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