



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

**FLEXIBLE** [ - Simple design  
- No additional cables

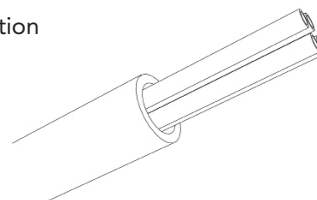
**SAFE** [ - No high voltage DC  
- Reduced fire risk



# 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

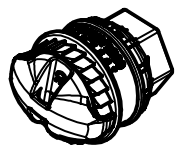
Description	Rating
Cable temperature rating	90°C (194°F) wet/dry
Cable insulator rating	THWN-2
UV exposure rating	UL 746 C, F1
Conductor gauge	12AWG
Compliance	UL1741; CAN/CSA C22.2 Nos. 0, 21, 42, 65, 153, 182.1, 182.2, and 182.3; IEC 60529 IP67

## Cable Length Options\*

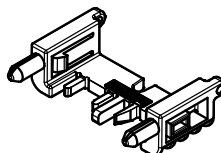
Model Number	Orientation	# Connectors	Approx weight
ET10-240-40	Portrait	40	40 lbs
ET17-240-40	Landscape	40	45 lbs
ET10-208-30	Portrait	30	30 lbs
ET17-208-30	Landscape	30	35 lbs

\*additional lengths available through Enphase authorized distributors.

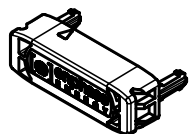
## Engage Accessories



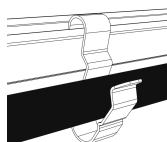
**Branch Terminator**  
One terminator needed per branch circuit  
ET-TERM-10 (quantity 10)



**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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