



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.



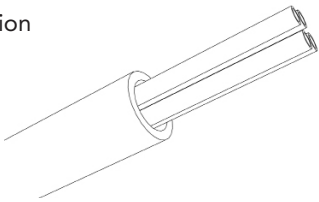
FAST [- Quick installation
- Large branch capacity

FLEXIBLE [- Simple design
- No additional cables

SAFE [- No high voltage DC
- Reduced fire risk

CABLING ACCESSORIES - DETAILS and SPECIFICATIONS

Cable Types

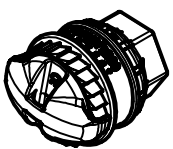
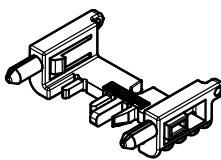
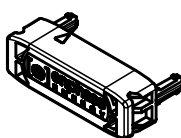
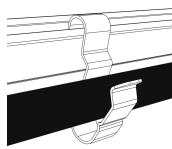
Voltage	Connector Spacing	Accommodates PV module orientation	
240VAC, 4 conductors	1.025 meter (40")	Portrait	
240VAC, 4 conductors	1.7 meter (67")	Landscape	
208VAC, 5 conductors	1.025 meter (40")	Portrait	
208VAC, 5 conductors	1.7 meter (67")	Landscape	

Cable Specifications

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

 <p>Branch Terminator One terminator needed per branch circuit ET-TERM-10 (quantity 10)</p>	 <p>Disconnect tool Plan to use at least one per installation ET-DISC-05 (quantity 5)</p>
 <p>Watertight sealing cap One needed to cover each unused connector on the cabling. ET-SEAL-10 (quantity 10)</p>	 <p>Cable clip Many needed to fasten cabling to the racking or to secure looped cabling. ET-CLIP-100 (quantity 100)</p>