







**CABLE TYPES / ORDERING OPTIONS**

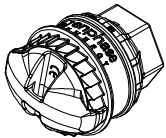
Voltage	Connector Spacing	PV Module Orientation	Model Number	#Connectors*
277 VAC, 5 conductors	1.025 meter (40")	Portrait	<b>ET10-277-BULK</b>	240
277 VAC, 5 conductors	1.7 meter (67")	Landscape	<b>ET17-277-BULK</b>	240
277 VAC, 5 conductors	2.11 meter (84")	Landscape	<b>ET21-277-192-12AWG</b>	192

\*additional lengths available through Enphase authorized distributors. Weights are approximate

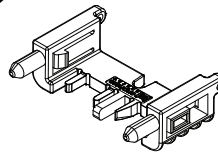
**CABLE SPECIFICATIONS**

Description	Rating
Cable temperature rating	90°C (194°F) wet/dry
Conductor insulator rating	THWN-2
UV exposure rating	UL 746 C, F1
Conductor size	12AWG
Compliance	IEC 60529 IP67, CAN/GSA 22.2 No. 21, 182.3, UL 486A/B, 514C, 6703, and 9703
Cable rating	TC-ER
Cable Diameter	11.75 mm (0.463")
Minimum bend radius	12 cm (4.75")

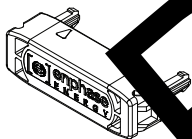
**ENGAGE ACCESSORIES**



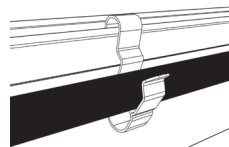
**Branch Terminator**  
One terminator needed per branch circuit  
ET-TERM-05 (sold in packs of 10)



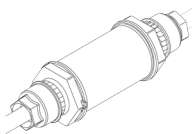
**Disconnect Tool**  
Plan to use at least one per installation  
ET-DISC-05 (sold in packs of 5)



**Water-tight Sealing Cap**  
One needed to cover each unused connector on the cabling  
ET-SEAL-10 (sold in packs of 10)



**Cable Clip**  
Many needed to fasten cabling to the racking or to secure looped cabling  
ET-CLIP-100 (sold in packs of 100)



**Engage Coupler**  
Used for splicing two power cables within an array  
ET-SPLK-05 (sold in packs of 5)

To learn more about Enphase Microinverter technology, visit [enphase.com](http://enphase.com)