

CABLE TYPES / ORDERING OPTIONS

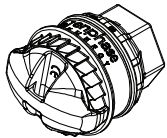
Voltage	Connector Spacing	PV Module Orientation	Model Number	#Connectors*
277 VAC, 5 conductors	1.025 meter (40")	Portrait	ET10-277-BULK	240
277 VAC, 5 conductors	1.7 meter (67")	Landscape	ET17-277-BULK	240
277 VAC, 5 conductors	2.11 meter (84")	Landscape	ET21-277-192-12AWG	192

*additional lengths available through Enphase authorized distributors. **weights are approximate

CABLE SPECIFICATIONS

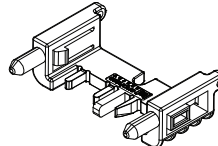
Description	Rating
Cable temperature rating	90°C (194°F) wet/dry
Conductor insulator rating	THWN-2
UV exposure rating	UL 746 C, F1
Conductor size	12AWG
Compliance	IEC 60529 IP67, CAN/CSA 22.2 No. 21, 182.3, UL 486A/B, 514C, 6703, and 9703
Cable rating	TC-ER
Cable Diameter	11.75 mm (0.463")
Minimum bend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

ENGAGE ACCESSORIES



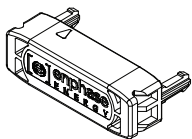
Branch Terminator

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



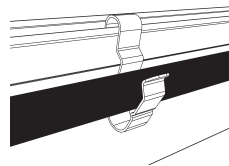
Disconnect Tool

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



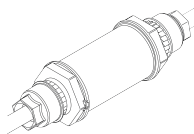
Watertight Sealing Cap

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