

Solar Tool Guide

Installation Tools

H4: H4 PV Connector | H4+: Amphe-PV H4 Plus™ Connector | PRO: H4 PRO

	Order Number	Description	Series			
			H4	H4+	PRO	RadCrimp®
	H4TS0000	Strip tool for PV cable	2.5mm²/14 AWG 4.0mm²/12 AWG 6.0mm²/10 AWG	•	•	•
	H4TW0001	Wrench tool	additionally, it functions as an unlocking mechanism	•	•	
	H4TW0008	Wrench tool	additionally, it functions as an unlocking mechanism			•
	AMPVW0001	RadCrimp® Wrench tool	12 ~ 10 AWG			•
	AMPVW0002	RadCrimp® Wrench tool	8 ~ 6 AWG			•
	H4TW100	Torque socket for back-cap	•	•		
	H4TW200	Torque socket for back-cap			•	

Crimping

	Order Number	Description	Cable Range	Contact Type			
				H4 S&F	H4 CF	H4+ S&F	H4+ CF
	H4TC0003	Crimp tool for Stamped & Formed contact	2.5mm²/14 AWG 4.0mm²/12 AWG 6.0mm²/10 AWG	•			
	UTXTC0003	Crimp tool for Stamped & Formed contact	2.5mm²/14 AWG 4.0mm²/12 AWG 6.0mm²/10 AWG			•	
	UTXTC0004	Crimp tool for Cold Formed contact	4.0mm²/12 AWG 6.0mm²/10 AWG 10mm²/8 AWG		•		•
	UTXTC0005	Crimp tool for Cold Formed contact	2.5mm²/14 AWG 4.0mm²/12 AWG 6.0mm²/10 AWG		•		•
	H4TP0002	Locator	2.5mm²/14 AWG 4.0mm²/12 AWG 6.0mm²/10 AWG	•			
	UTXTP0002	Locator	2.5mm²/14 AWG 4.0mm²/12 AWG 6.0mm²/10 AWG			•	
	UTXTP0004	Double-Locator	4.0mm²/12 AWG 6.0mm²/10 AWG 10mm²/8 AWG		•		•
	UTXTP0003	Double-Locator	2.5mm²/14 AWG 4.0mm²/12 AWG 6.0mm²/10 AWG		•		•
	UTXTD0003	Crimping die for Stamped & Formed contact	2.5mm²/14 AWG 4.0mm²/12 AWG 6.0mm²/10 AWG	•		•	
	UTXTD0005	Crimping die for Cold Formed contact	4.0mm²/12 AWG 6.0mm²/10 AWG 10mm²/8 AWG		•		•
	UTXTD0004	Crimping die for Cold Formed contact	2.5mm²/14 AWG 4.0mm²/12 AWG 6.0mm²/10 AWG		•		•

Inspection

	Order Number	Description	Cable Range	Series		
				H4	H4+	PRO
	H4TT0001	Contact depth inspection tool	2.5mm²/14 AWG 4.0mm²/12 AWG 6.0mm²/10 AWG	•		•
	H4TT0002	Contact depth inspection tool	2.5mm²/14 AWG 4.0mm²/12 AWG 6.0mm²/10 AWG		•	
	H4TT0003	Contact depth inspection tool	10mm²/8 AWG		•	

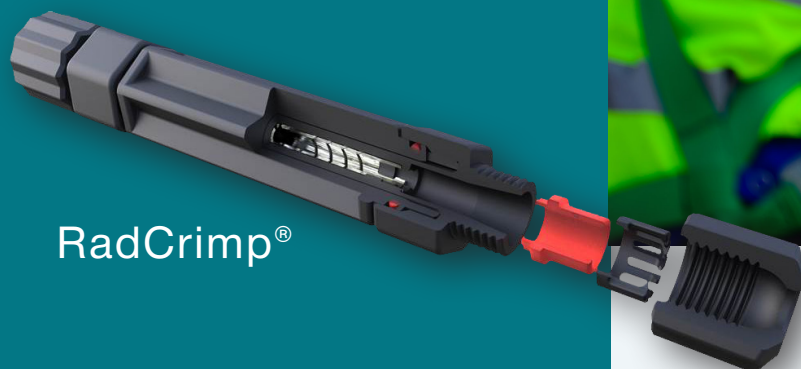
Accessories					
	Order Number	Description	Series		
			H4	H4+	PRO
	H4TU0000	Universal unlocking tool	•	•	
	UTXPF	Female protective cap	•	•	
	UTXPM	Male protective cap	•	•	
	H4SPF	Female protective cap			•
	H4SPM	Male protective cap			•



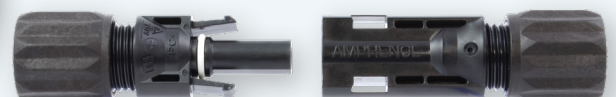
Amphe-PV H4 Plus™ Connector



H4 PRO



RadCrimp®



H4 PV Connector