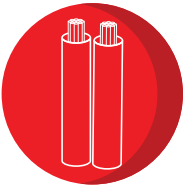




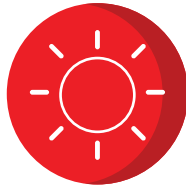
## ALVOLTA EXTENSION SOLAR CABLES

4mm<sup>2</sup> & 6mm<sup>2</sup>

### Key Features:



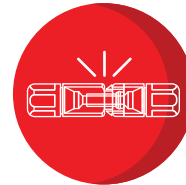
Twin Extension Leads



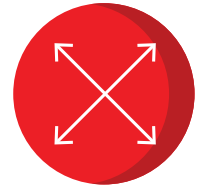
UV Protected Cable



IP67 Rated



Snap-In Locking



Multiple Sizes Available

### Suitable for:



**5** YEAR  
PANEL  
WARRANTY

# ALVOLTA EXTENSION SOLAR CABLES

4mm<sup>2</sup> & 6mm<sup>2</sup>

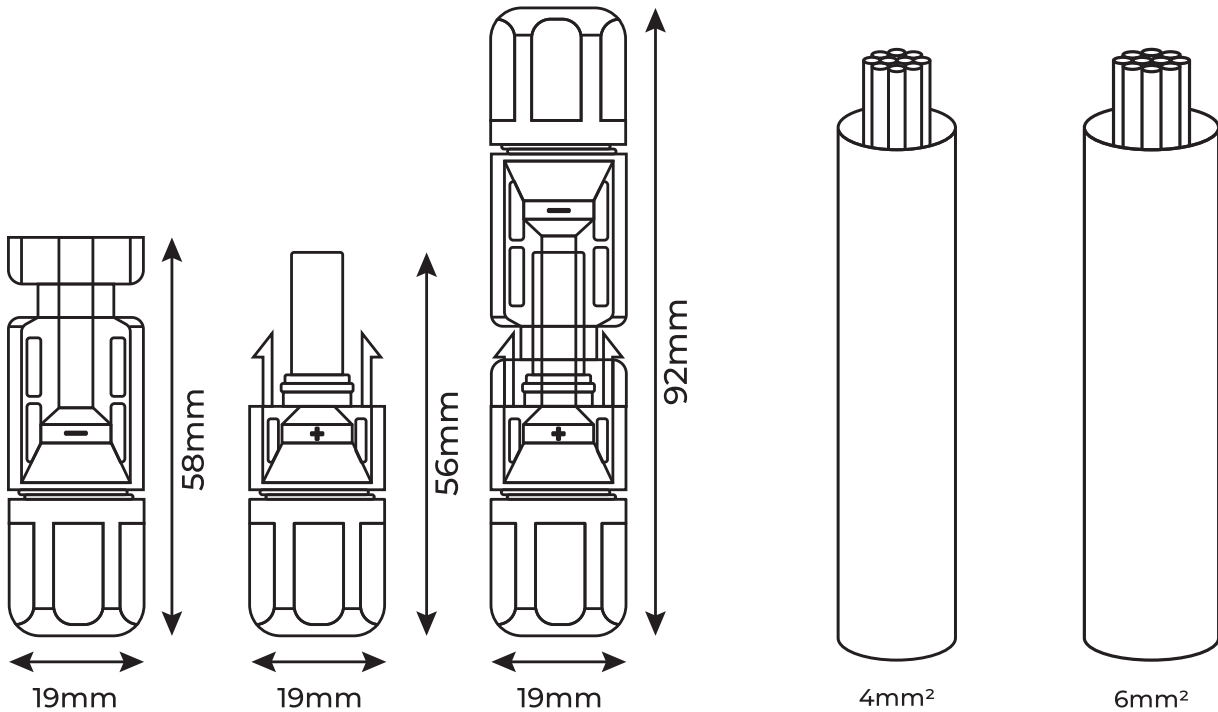
## Specifications:

Model	AMC-42	AMC-45	AMC-410	AMC-62	AMC-65	AMC-610
Cable Length	2 meters	5 meters	10 meters	2 meters	5 meters	10 meters
Cable Size	4mm <sup>2</sup>			6mm <sup>2</sup>		
Current Rating	30A					
Voltage Rating	1500V DC					
Connectors	Solar Plug Connectors					
Contact Resistance	0.5mΩ					
Material	Tin-Plated Copper					
Ambient Temperature Range	-40°C - 90°C					
Protection	IP67					

## Model Diagrams:

Solar Connectors

Cable Sizes



\*All data and specifications provided in this datasheet are tested under standard test conditions, and may deviate marginally from actual values. Alvolta and its associates reserve the right to make modifications to the provided information without notice. Alvolta maintains the goal to supply customers with the most recent information regarding its products.