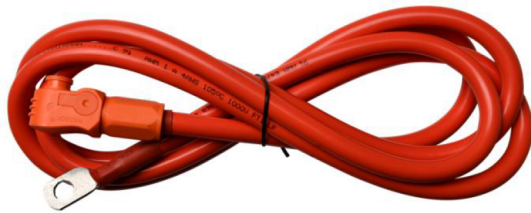


Battery Power Cable

Technical Specification



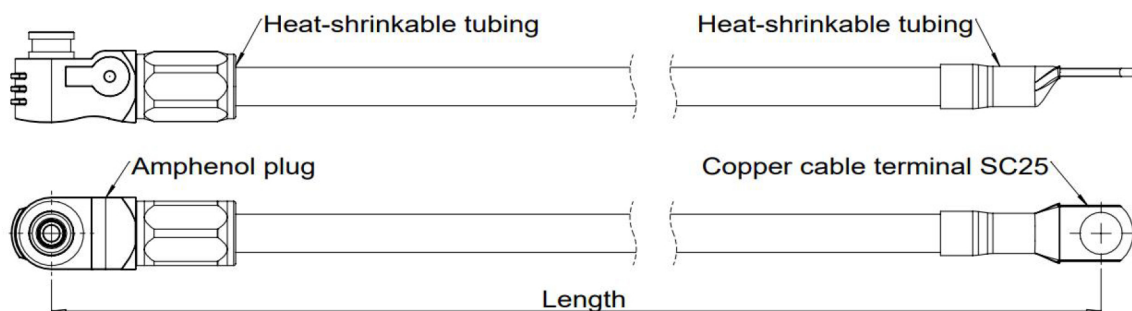
Positive battery power cable



Negative battery power cable

Battery Power Cable	
Cable type	UL10269-4AWG
Current Rating	100 A
Voltage Rating	1000V
Temperature rating	105°C
Reference Standard	UL758 UL1581
Conductor	tinned or bare copper conductor, stranded
Insulation	PVC insulation
Conductor diameter	6.0mm
Conductor cross-sectional area	21.15mm ²
Cable diameter	9.5mm
Copper cable terminal 1	SC25
Copper cable terminal 1 material	Tin-plated copper
Copper cable terminal 2	Amphenol plug

Code	Designation	Length	Color	Copper cable terminal
18-041339-31	500mm Positive battery power cable	500mm	Orange	SC25-8 (M8)
18-041340-31	500mm Negative battery power cable	500mm	Black	SC25-8 (M8)
18-061210-31	1200mm Positive battery power cable	1200mm	Orange	SC25-6 (M6)
18-061211-31	1200mm Negative battery power cable	1200mm	Black	SC25-6 (M6)
18-041336-31	2000mm Positive battery power cable	2000mm	Orange	SC25-8 (M8)
18-041337-31	2000mm Negative battery power cable	2000mm	Black	SC25-8 (M8)
18-061264-31	2000mm Positive battery power cable	2000mm	Orange	SC25-10 (M10)
18-061265-31	2000mm Negative battery power cable	2000mm	Black	SC25-10 (M10)



Battery Power Cable