



Positive Cable



Negative Cable

Technical Specification

1/0AWG Power Cable

Cable type	UL10269-1/0AWG
Current Rating	150 A
Voltage Rating	1000V
Temperature rating	105°C
Reference Standard	UL758 UL1581
Conductor	Tinned or bare copper conductor, stranded
Insulation	PVC insulation
Conductor diameter	8.25mm
Conductor cross-sectional area	53.5mm ²
Copper cable terminal 1	SC50-10
Copper cable terminal 1 material	Tin-plated copper
Copper cable terminal 2	Amphenol Surlok 8.0mm

Code	Designation	Length	Color	Terminals
161412101027	2000mm Positive cable	2000mm	Red	Amphenol Surlok 8.0mm / SC50-10
161412101029	2000mm Negative cable	2000mm	Black	Amphenol Surlok 8.0mm / SC50-10

