Hook-Up Wire

pro-**Power**





Specifications

Physical & Mechanical Properties

Temperature Range	: -40°C to 105°C
Bend Radius	: 10X Cable Diameter
Pull Tension	: 12.8 Lbs, Max.

Electrical Properties

Voltage Rating	: 300 Vrms
Wire Gauge	: 18 (SOLID) AWG
Inductance	: 0.05 µH/ft, Nominal
Conductor DCR	: 6.6 Ω / 1,000ft @ 20°C, Nominal

Applicable Specifications

UL	: AWM/STYLE 1007	80°C / 300 VRMS
	AWM/STYLE 1569	105°C / 300 Vrms
	VW-1	
CSA International	: FT1	
	C(RU) TR-64	90°C

Other

Barrel (inches)
ous length

Part Number Table

Description	Part Number
18AWG Solid UL/CSA, Black	PPWH1801-BK

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