



## 8066-8068 Specifications Sheet

Part #	8066	8067	8068
Gauge	6 AWG (w/30g stranding)	4 AWG	2 AWG
Nominal OD	.320" x .660"	.410" x .880"	.450" x .960"
Minimum Wall Thickness	0.042"	0.046"	0.046"
Conductor	Copper	Copper	Copper
Stranding	259/30	133/25	259/26
Minimum CMils	24,538	37,360	62,450
Jacket Material	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Thermoplastic Elastomer (TPE)
Jacket Temperature	80°C to -30°C	80°C to -30°C	105°C to -40°C
Voltage Rating (DC)	60 V	60 V	60 V
Voltage Rating (AC)	25 V	25 V	25 V
Colour	Black w/Red Stripe	Black/Red	Black/Red

Wire meets SAE J1127 Type SGT  
(Starter or Ground, General Purpose, Thermoplastic Insulated)

