

Primary Wire SXL

SAE J1128



SPECIFICATIONS

- Meets S.A.E. J1128
- Chrysler MS-5919
- Ford ESB-M1L85

APPLICATIONS

- General Purpose Wire
- Surface Vehicle Electrical Systems

CONSTRUCTION

Conductor: Stranded bare copper conductors

Insulation: Cross-linked polyolefin

Temperature: -40°C to 125°C

Voltage: 30V

Feature: Resistant to heat and abrasion
Thicker insulation allows for protection from mechanical damage

Options: Other coloured outer jacket and constructions available upon request
Stripe, print, respool or drum pack to your specifications

Part Number	Conductor		Approx. Insulation Thickness (in.)	Approx. Diameter (in.)	Approx Weight (LB/MFT)	Part # Colour Code			
	AWG Size	Stranding				010	020	030	040
10100-04	20	7/28	0.029	0.096	7	Black	010	Yellow	070
10100-05	18	16/30	0.030	0.107	10	White	020	Brown	080
10100-06	16	19/29	0.032	0.120	13	Red	030	Grey	090
10100-07	14	19/27	0.035	0.141	19	Blue	040	Purple	100
10100-08	12	19/25	0.037	0.163	28	Green	050	Tan	110
10100-09	10	19/23	0.041	0.195	41	Orange	060	Pink	120
10100-10	8	19/21	0.043	0.231	65			Lt. Blue	140

Add colour code to the basic part number
e.g. 10100-10-010 is a 8AWG black SXL

*Note: All dimensions are nominal and are subject to normal manufacturing tolerance.
Specifications are subject to change without prior notice*