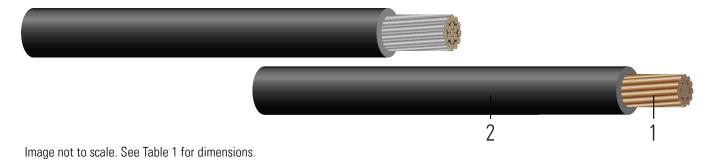


Primary Automotive Lead Wire 125°C. 60 Volts DC or 25 Volts AC. Flexible Stranded Copper Conductor. XLPE Insulation.



CONSTRUCTION:

- 1. Conductor: Flexible stranded bare copper. Tinned copper available upon request
- 2. Insulation: Cross Linked Polyethylene (XLPE). All colors available; Stripes available upon request.

APPLICATIONS AND FEATURES:

Intended for use at nominal system voltage of 60 Volts DC (25 Volts AC) or less in surface vehicle electrical systems.

- GXL General Purpose
- SXL Special Purpose
- TXL Thin Wall

SPECIFICATIONS:

- ASTM B3 Soft or Annealed Copper Wire
- SAE J1128 Surface Vehicle Standard Low Voltage Primary Cable
- Chrysler MS-5919
- Ford ESB-M1L123A
- Chrysler MS-8288
- Ford ESB-M1L85-A
- Chrysler MS-8900



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Table 1 – Physical and Electrical Data

	Stock Number	Cond. Size AWG	Cond. Number No.	Cond. Strands strands	Diameter Over Cond. inch	Insul. Thickness mil	Approx. OD inch	Approx. Weight Ib /1000ft	DC Resistance @ 25°C Ω /1000ft	AC Resistance @ 75°C Ω /1000ft
	TXL									
Γ	F14023	14	1	19	0.073	16	0.103	14	2.814	3.391

All dimensions are nominal and subject to normal manufacturing tolerances

◊ Cable marked with this symbol is a standard stock item

GXL meets Ford ESB-M1L85-A, Chrysler MS-8900

SXL meets Ford ESB-M1L85-A, Chrysler MS-5919

TXL meets Ford ESB-M1L123A, Chrysler MS-8288

TBA stock codes are estimations only and actual product may vary. Please wait until a stock code is assigned to purchase connectors and/or fittings.





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