

## Primary Wire TXL



### SPECIFICATIONS

- Meets S.A.E. J1128
- Chrysler MS-8288
- Ford ESB-M1L123-A

### 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:** Automotive applications where small diameter and minimal weight is desirable  
Ideal where higher heat resistance is required

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

Basic Part Number	Conductor		Approx. Insulation Thickness (in.)	Approx. Diameter (in.)	Approx Weight (LB/MFT)	Part # Colour Code			
	AWG Size	Stranding				010	020	030	040
10300-03*	22	7/30	0.016	0.062	4	Black	010	Yellow	070
10300-04	20	7/28	0.016	0.070	5	White	020	Brown	080
10300-05**	18	16/30	0.016	0.078	7	Red	030	Grey	090
10300-06	16	19/29	0.016	0.088	9	Blue	040	Purple	100
10300-07	14	19/27	0.016	0.103	14	Green	050	Tan	110
10300-08	12	19/25	0.018	0.128	22	Orange	060	Pink	120
10300-09	10	19/23	0.021	0.156	33			Lt. Blue	140
								Dark Blue	240
								Dark Green	250

Add colour code to the basic part number  
e.g. 10300-07-010 is a 14AWG black TXL

\* Not available for Chrysler MS-8288

\*\* Available with either 16 or 19 bare or tinned copper strands to meet S.A.E. J1128 and Ford ESB-M1L123-A

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