



SYCOR

TECHNOLOGY INC.

Automotive Wire

Type GXL - Primary Wire - Thin Wall SYCOR DESIGNATION - A3NXXXXB-X



CONSTRUCTION:

Stranded copper conductors with cross linked Polyethylene insulation.

TEMPERATURE RATING:

-51°C to 125°C

INSULATION:

Cross linked Polyethylene*
*(XLPE)

APPLICATION:

For use in engine compartments where higher heat resistance is required according to SAE J-1128.

COLOUR:

Available in solid colours and stripes, with optional custom printing and/or numbering.

SPECIFICATIONS:

Meets Ford (MIL-85B) and Chrysler (MS-8900) specifications

| Sycor Part Number | Size AWG | Strand | Nominal Insulation Thickness | Nominal O.D. | Approx Weight Lbs./Mf |
|-------------------|----------|--------|------------------------------|--------------|-----------------------|
| | 20 | 7/28 | .023" | .085" | 6.5 |
| | 18 | 16/30 | .023" | .092" | 8.0 |
| | 16 | 19/29 | .023" | .103" | 10.5 |
| | 14 | 19/27 | .023" | .117" | 16.0 |
| | 12 | 19/25 | .026" | .142" | 24.0 |
| | 10 | 19/23 | .031" | .179" | 38.0 |
| | 8 | 19/21 | .037" | .218" | 68.0 |
| | 6 | 37/21 | .043" | .285" | 112.0 |

Sycor Advance Wire and Cable

Sycor Technology Inc. Advance Wire and Cable Division

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