



PICO®

SXL Cross- Linked Polyethylene Wire Specifications Sheet

Part # Range	Gauge	Nominal OD	Nominal Wall Thickness	Wire Stranding	Minimum Cmils
8510-0 - 8510-6	10 AWG	.195"	0.041"	19 x 23	9,618
8512-0 - 8512-7	12 AWG	.163"	0.037"	19 x 25	6,088
8514-0 - 8514-7	14 AWG	.141"	0.035"	19 x 27	3,829
8516-0 - 8516-7	16 AWG	.120"	0.032"	19 x 29	2,426
8518-0 - 8518-6	18 AWG	.107"	0.030"	16 x 30	1,608

Notes

- Jacket Temperature: -40°C to 125°C
- ROHS Compliant
- Conductors meet SAE J1128 Type SXL, Chrysler MS-5919, and Ford ESB-MIL123A
- Jacket Material - Cross- Linked Polyethylene (XLPE)