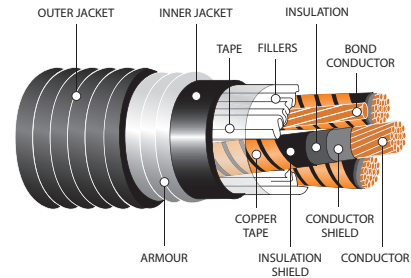


Shielded Three Conductor 320 MIL 133% 25kV

TR-XLPE/PVC/AIA/PVC



SPECIFICATIONS

- CSA FT1 & FT4
- CSA C22.2 No. 131 & 174
- CSA C68.10
- IEEE 383 & 1202 (70,000 BTU/hr) Flame Test
- ICEA T-29-520 (210,000 BTU/hr) Vertical Flame Test
- ICEA T-30-520 (70,000 BTU/hr) Vertical Flame Test

*Refer to CE Code for details



CONSTRUCTION

- Conductor:** Bare copper Class B compact or compressed stranded
- Conductor Shield:** Extruded thermoset semi-conducting shield
- Insulation:** Tree-Retardant Cross-Linked Polyethylene (TR-XLPE)
- Insulation Shield:** Extruded thermosetting semi-conducting shield
- Metallic Shield:** Helically applied 15% gapped copper tape
- Ground (Bonding) Conductor:** Stranded bare copper conductor
- Inner Jacket:** Flame-retardant and moisture resistant Polyvinyl Chloride (PVC)
- Armour:** Aluminum Interlocked Armour (AIA)
- Outer Jacket:** Low-temperature, moisture and sunlight resistant Polyvinyl Chloride (PVC), black
- Options:** Galvanized Steel Interlocked Armour (GSIA)
Other coloured outer jacket and constructions available upon request
Helically applied 20% overlapped copper tape shield

Part Number	AWG Size		Insulation Thickness (in.)	Approximate Diameter (Over)				Copper Content		Net Weight w/ Armour	
	Cond.	Bond Wire		Insul. (in.)	Inner Jacket (in.)	Armour (in.)	Outer Jacket (in.)	LB/ MFT	KG/ KM	LB/ MFT	KG/ KM
19026-02-012	1	6	0.320	0.990	2.530	2.820	2.940	985	1466	3690	5490
19026-03-012	1/0	6	0.320	1.030	2.650	2.940	3.060	1193	1775	4110	6120
19026-06-012	2/0	6	0.320	1.070	2.740	3.030	3.150	1460	2173	4490	6680
19026-04-012	3/0	4	0.320	1.120	2.910	3.190	3.330	1842	2741	5270	7840
19026-05-012	4/0	4	0.320	1.170	3.020	3.310	3.440	2261	3365	5840	8700
19026-08-012	250	4	0.320	1.220	3.150	3.430	3.580	2629	3912	6440	9590
19026-11-012	350	3	0.320	1.370	3.440	3.730	3.880	3615	5380	7720	11490
19026-12-012	500	2	0.320	1.454	3.625	3.865	4.035	5096	7584	9943	14797

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

* See pages 30 & 31 for corresponding connector.