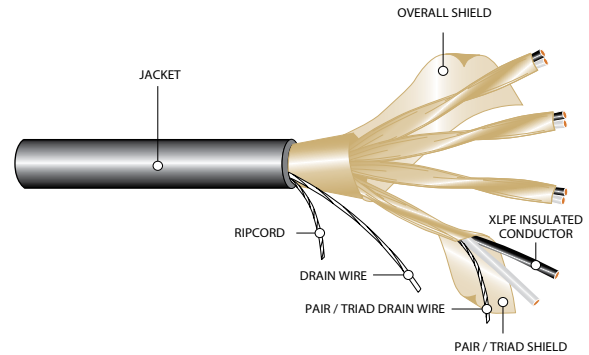


XLPE Insulated Individual and Overall Shielded 20 AWG 300V

XLPE/PVC



SPECIFICATIONS

- CSA C22.2 No. 230
- CSA C22.2 No. 239
- CSA C22.2 No. 38
- CSA FT4 rated (70,000 BTU Vertical Flame Test)

*refer to CE Code for details



CONSTRUCTION

Conductor: 7 strand tinned Class B concentric copper

Insulation: Flame retardant (FR) Cross-Linked Polyethylene (XLPE), Type RW90

Individual Shield: Aluminum/polyester tape shield with 7 strand drain wire over each pair or triad

Overall Shield: Overall aluminum/polyester tape shield with 7 strand drain wire

Outer Jacket: Low-temperature (-40°C), flame and sunlight resistant Polyvinyl Chloride (PVC), black

Options: Tinned copper braid shielded cables are available upon request

150V cable

Polyvinyl Chloride (PVC) insulation

Other coloured outer jacket and constructions available upon request

Overall shielded only

PAIRS

Part Number	No. of Pairs	Insulation Thickness (in.)	Approximate Diameter (in.)	Net Weight		Min. Bend Radius (in.)
				LB/MFT	KG/KM	
C3-1324-2002-11	2	0.020	0.298	48	71	3.5
C3-1324-2004-11	4	0.020	0.452	87	129	5.4
C3-1324-2008-11	8	0.020	0.614	165	245	7.3
C3-1324-2012-11	12	0.020	0.738	230	342	8.8
C3-1324-2016-11	16	0.020	0.816	290	432	9.7
C3-1324-2024-11	24	0.020	1.018	446	664	12.2
C3-1324-2036-11	36	0.020	1.192	627	933	14.3
C3-1324-2050-11	50	0.020	1.672	1068	1589	20.0

TRIADS

Part Number	No. of Pairs	Insulation Thickness (in.)	Approximate Diameter (in.)	Net Weight		Min. Bend Radius (in.)
				LB/MFT	KG/KM	
C3-1334-2002-11	2	0.020	0.420	69	102	5.0
C3-1334-2004-11	4	0.020	0.486	111	165	5.8
C3-1334-2008-11	8	0.020	0.660	212	316	7.9
C3-1334-2012-11	12	0.020	0.795	300	447	9.5
C3-1334-2016-11	16	0.020	0.922	415	617	11.0
C3-1334-2024-11	24	0.020	1.099	587	874	13.0

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

* See page 20 for corresponding connectors.