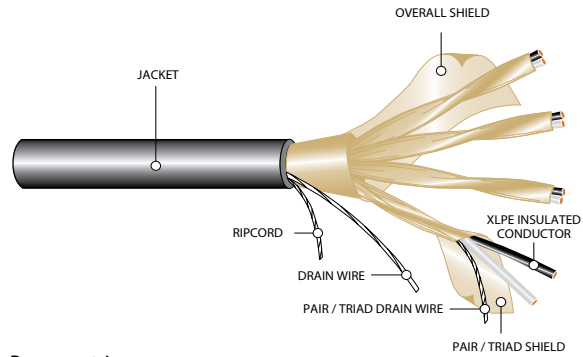


## XLPE Insulated Individual and Overall Shielded 18 AWG 300V

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 or 600V 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	
C3-1324-1802-11	2	0.025	0.347	65	96	4.0
C3-1324-1804-11	4	0.025	0.555	132	196	6.6
C3-1324-1808-11	8	0.025	0.713	226	336	8.5
C3-1324-1812-11	12	0.025	0.902	349	520	10.8
C3-1324-1816-11	16	0.025	0.997	440	655	11.9
C3-1324-1824-11	24	0.025	1.192	623	927	14.3
C3-1324-1836-11	36	0.025	1.401	884	1315	16.8
C3-1324-1850-11	50	0.025	1.880	1497	2227	22.5

TRIADS						
Part Number	No. of Pairs	Insulation Thickness (in.)	Approximate Diameter (in.)	Net Weight		Min. Bend Radius (in.)
				LB/MFT	KG/KM	
C3-1334-1802-11	2	0.025	0.499	94	140	5.9
C3-1334-1804-11	4	0.025	0.611	171	255	7.3
C3-1334-1808-11	8	0.025	0.790	302	449	9.4
C3-1334-1812-11	12	0.025	0.999	466	693	11.9
C3-1334-1816-11	16	0.025	1.107	592	881	13.2
C3-1334-1824-11	24	0.025	1.327	847	1260	15.9

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.