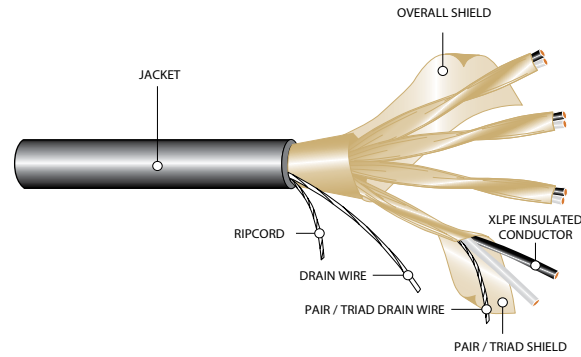


## XLPE Insulated Individual and Overall Shielded 16 AWG 300V

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	
C3-1324-1602-11	2	0.025	0.371	82	122	4.4
C3-1324-1604-11	4	0.025	0.605	167	248	7.2
C3-1324-1606-11	6	0.025	0.721	232	346	8.7
C3-1324-1608-11	8	0.025	0.782	292	434	9.3
C3-1324-1612-11	12	0.025	0.989	450	669	11.8
C3-1324-1616-11	16	0.025	1.095	571	849	13.1
C3-1324-1624-11	24	0.025	1.313	814	1211	15.7
C3-1324-1636-11	36	0.025	1.546	1165	1733	18.5

### TRIADS

Part Number	No. of Pairs	Insulation Thickness (in.)	Approximate Diameter (in.)	Net Weight		Min. Bend Radius (in.)
				LB/MFT	KG/KM	
C3-1334-1602-11	2	0.025	0.568	133	198	6.8
C3-1334-1604-11	4	0.025	0.658	218	325	7.8
C3-1334-1608-11	8	0.025	0.895	422	628	10.7
C3-1334-1612-11	12	0.025	1.081	600	893	12.9
C3-1334-1616-11	16	0.025	1.199	769	1144	14.3
C3-1334-1624-11	24	0.025	1.442	1108	1648	17.3

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.