

# VITALink® ARMORED COAX

300 Volts



## CONSTRUCTION

- Conductors: 6 AWG Solid Oxygen Free Bare Copper
- Insulation: Foamed Polyethylene
- Insulation: Foamed Fire-Roc® Insulation
- Shield: Copper/Polyester Tape
- Braid: 34 AWG Bare Copper
- Tape: Heat Resistant Tape
- Core Wrap: Black Fire-Roc®
- Armor: Copper Continuously Corrugated Welded Copper
- Optional Jacket: Red Non-Halogen Flame Retardant Thermoplastic

## LISTINGS & STANDARDS

- ANSI/UL2196 2 hour fire rating for use in FHIT System 40C (See UL Fire Directory R27557)
- ULC-S139/2196 Listed with Hose Stream Test for use in FHIT7 System 40C
- c(UL)us Listed Type CMR
- UL 444 for Communication Cable; 300V / 75°C
- NFPA 70, 72, 130, and 502
- Fire certified for power-limited system use at 72V phase-to-phase utilization voltage
- Rated for 50 Ohms
- California State Fire Marshal Approved
- RoHS Compliant

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## PRODUCT MATRIX

Part Number*	Size (AWG)	Number of Conductors	Outer Jacket	Nominal Core Diameter (in/mm)	Nominal Armor Diameter (in/mm)	Nominal Jacket Diameter (in/mm)	Approximate Net Weight (lbs/kft)
36691	6	1	No	0.792/20.119	1.070/27.178	N/A	725
36692	6	1	Yes	0.792/20.119	1.070/27.178	1.170/29.718	839

\*Jacketed part numbers listed are for the red jacketed constructions. For a black jacket or a non-jacketed design, please contact us.