

## 600V - AIA - Overall Shield

**TECK Type Instrumentation - Pair and Triad**  
**XLPE Insulation - PVC Jackets**  
**Overall Shield**  
**90°C - 600**

**Armored Cable**



\*Product images are for illustrative purposes only and may differ from the actual product.

### Category Conductor Description:

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- Annealed bare copper, per ASTM Class B

### Category Insulation Description:

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- Cross-linked Polyethylene (XLPE)

### Overall Shield:

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- Aluminum/mylar tape 100% coverage  
Stranded tinned copper drain wire

### Inner Jacket:

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- Black Polyvinyl Chloride (PVC)

### Armor:

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- Aluminum interlocked armor

### Outer Jacket:

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- Black Polyvinyl Chloride (PVC)

**Applications:**

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- UL approved for Direct Burial
- Suitable for use in Class I Division II hazardous locations
- Sunlight and Oil Resistant
- Rated for CT use

**Standards:**

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- UL listed as Type MC, per UL Standard 1569 for metal clad cables
- Meets UL 1581, 1202
- RoHS Compliant

<b>PART NUMBER TABLE</b>							
<b>Part#</b>	<b>Gauge</b>	<b>Pairs</b>	<b>Triads</b>	<b>Inner Jacket Thickness</b>	<b>Nominal OD over Armor</b>	<b>Outside Diameter Inches</b>	<b>Material Weight (Lbs./M')</b>
T61801P	18	1	0.045	.553	0.653	185	
T61601P	16	1	0.045	.583	0.683	206	
T61601T	16	1	0.045	.600	0.7	222	

Note: The data shown are approximate and subject to standard industry and manufacturer tolerances.

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