

## 600V - AIA - Overall Shield

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



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

### Category Conductor Description:

- Annealed bare copper, per ASTM Class B

### Overall Shield:

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

### Armor:

- Aluminum interlocked armor

### Applications:

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

### Category Insulation Description:

- Cross-linked Polyethylene (XLPE)

### Inner Jacket:

- Black Polyvinyl Chloride (PVC)

### Outer Jacket:

- Black Polyvinyl Chloride (PVC)

### Standards:

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

**Part Number Table**

<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 information in this specification sheet is approximate and subject to standard industry and manufacturer tolerances. Please verify specific requirements with your Omni Cable account manager. Pairs: Black, White and Numbered Triads: Black, White, Red, and Numbered

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