

ARMORED CABLE

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



CONSTRUCTION	
Conductor	- Annealed bare copper, per ASTM Class B
Insulation	- Cross-linked Polyethylene (XLPE)
Shield 1	- Aluminum/mylar tape - 100% coverage - Stranded tinned copper drain wire
Inner Jacket	- Black Polyvinyl Chloride (PVC)
Aarmor	- Aluminum interlocked armor
Outer Jacket	- Black Polyvinyl Chloride (PVC)

Applications:

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

Standards:

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

Part #	AWG	Pairs	Triads	Inner Jacket Thickness	Nominal O.D. over Armor	Nom. O.D.	Lbs./M'
T61801P	18	1		.045?	.553?	.653?	185
T61601T	16		1.0	.045?	.600?	.700?	222
T61601P	16	1		.045?	.583?	.683?	206

*Fittings are available for these products.

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