

600V Teck 90, Multi-conductor w/ Ground

Aluminum Interlocked Armor

Teck 90

Control

90°C - 600 Volt

Armored Cable



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

Category Conductor Description:

- Bare copper Class B stranding compressed concentric round to ASTM B8

Category Insulation Description:

- Cross-linked Polyethylene (XLPE) Type RW90

Spec Ground:

- The ground consists on one uninsulated stranded bare copper conductor

Inner Jacket:

- Black, lead-free, flame retardant, moisture and sunlight resistant Polyvinyl Chloride (PVC)

Armor:

- Aluminum interlocked armor

Outer Jacket:

- Black, lead-free, flame retardant, moisture and sunlight resistant Polyvinyl Chloride (PVC)

Applications:

- Suitable for use in ventilated, non-ventilated and ladder cable trays, direct earth burial or raceways, and for exposed or concealed wiring in wet, damp or dry locations
- Suitable for use in wet or dry locations when installed in accordance with the NEC

Standards:

- UL 1581
- IEEE 1202
- Hazardous location rating - HL
- OSHA Acceptable
- CSA FT 1 & FT 4
- CSA Standard C22.2 No. 131 and No. 174

PART NUMBER TABLE									
Part#	Gauge	Conductors	Ground Gauge	Insulation Thickness	Nominal OD over Armor	Outside Diameter Inches	Material Weight (Lbs./M')	Material Weight (KG/KM)	
T31402	14	2	14	0.03	.580	0.67	190	282	
T31403	14	3	14	0.03	.600	0.69	218	324	
T31404	14	4	14	0.03	.640	0.72	246	366	
T31405	14	5	14	0.03	.680	0.76	276	410	
T31407	14	7	14	0.03	.740	0.82	329	489	
T31410	14	10	14	0.03	.880	0.96	450	669	
T31412	14	12	14	0.03	.900	0.99	492	732	
T31415	14	15	14	0.03	.960	1.04	550	818	
T31420	14	20	14	0.03	1.13	1.21	745	1108	
T31425	14	25	14	0.03	1.22	1.3	919	1367	
T31202	12	2	14	0.03	.620	0.7	221	328	
T31203	12	3	14	0.03	.650	0.73	259	385	
T31204	12	4	14	0.03	.690	0.77	290	431	
T31205	12	5	14	0.03	.730	0.81	412	613	
T31207	12	7	14	0.03	.830	0.91	439	653	
T31212	12	12	14	0.03	1.01	1.1	643	956	
T31002	10	2	12	0.03	.670	0.75	276	410	
T31003	10	3	12	0.03	.700	0.78	317	471	
T31004	10	4	12	0.03	.740	0.83	382	568	
T31006	10	6	12	0.03	.880	0.96	515	766	
T31008	10	8	12	0.03	.930	1.02	637	947	
T31012	10	12	12	0.03	1.150	1.23	901	1340	

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

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