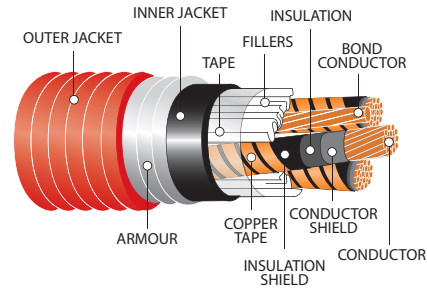


Vertical Riser Teck 15kV Shielded

TRXLPE/PVC/GSIA/PVC



SPECIFICATIONS

- CSA FT1 & FT4
- CSA C22 No. 131 & 174
- ICEA
- OSHA

*Refer to CE Code for details



CONSTRUCTION

Conductor: Bare copper Class B strand

Strand Shield: Thermoset semi-conducting strand shield extruded over the conductor

Insulation: Tree-Retardant Cross-linked Polyethylene (TRXLPE)

Insulation Shield: Semi-conducting thermosetting layer, applied in a triple extrusion process, plus a helically applied gapped copper tape

Ground Conductor: Uninsulated stranded bare copper

Inner Jacket: Lead-free, flame-retardant, moisture and sunlight resistant Polyvinyl Chloride (PVC) with raised ribs

Armour: Galvanized Steel Interlocked Armour (GSIA)

Outer Jacket: Lead-free, flame-retardant, moisture and sunlight resistant Polyvinyl Chloride (PVC)

Options: Other sizes, colours and custom designs available upon request

Part Number	No. of Cond.	AWG Size		Insulation Thickness		Approximate Diameter		Copper Content		Net Weight	
		Cond.	Ground Cond.	in.	mm	in.	mm.	LB/ MFT	KG/KM	LB/ MFT	KG/KM
24904-04-030	3	2/0	6	0.870	22.100	2.900	73.700	1513	2251	5181	7709
24904-06-030	3	4/0	4	0.970	24.600	3.120	79.200	2321	3454	6392	9511
24904-07-030	3	250	4	1.010	25.700	3.270	83.100	2697	4013	7096	10559
24904-08-030	3	350	3	1.120	28.400	3.540	89.900	3692	5494	8674	12907
24904-10-030	3	500	3	1.230	31.200	3.800	96.500	5218	7764	10646	15841

Note: All dimensions are nominal and are subject to normal manufacturing tolerance. Specifications are subject to change without prior notice.

* Refer to CEC for Ampacity.