

8000 Series Compact Stranded Aluminum - Secondary URD - Triplex - XLPE Insulation



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

Category Conductor Description:

- Compact stranded AA-8000 series aluminum alloy conductors

Applications:

- Used for secondary distribution and underground service at 600 volts or less
- May be used in ducts or direct burial in wet or dry locations
- Approved for indoor use per NEC

Category Insulation Description:

- Phase conductor: Black thermoset cross-linked polyethylene (XLPE) Neutral conductor: Solid or striped thermoset cross-linked polyethylene (XLPE)

Standards:

- UL listed
- RHH/RHW-2/USE2
- UL 44
- UL 854

Part Number Table

Part#	Phase Conductor AWG	Phase Conductor Stranding	Phase Conductor Insul. Thick. Mils	Neutral Gauge	Neutral Stranding	Neutral Insul. Thick. Mils	Cable OD Single Phase Mils	Cable OD Complete Cable Mils	Material Weight (Lbs./M')
Vassar-8000	4	7	60	4	7	60	345	745	191
Stephens-8000	2	7	60	4	7	60	403	870	246
Ramapo-8000	2	7	60	2	7	60	403	870	290
Brenau-8000	1/0	19	80	2	7	60	512	1106	389
Bergen-8000	1/0	19	80	1/0	19	80	512	1106	476
Converse-8000	2/0	19	80	1	19	80	555	1199	483
Hunter-8000	2/0	11	80	2/0	11	80	555	1199	545
Sweetbriar-8000	4/0	19	80	2/0	19	80	658	1421	715
Monmouth-8000	4/0	19	80	4/0	19	80	658	1421	802
Pratt-8000	250	37	80	3/0	19	80	732	1581	867
Wesleyan-8000	350	37	80	4/0	19	80	831	1795	1165

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

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