

## 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:

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- Compact stranded AA-8000 series aluminum alloy conductors

### Applications:

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- 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:

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

### Standards:

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

**Part Number Table**

<b>Part#</b>	<b>Phase Conductor AWG</b>	<b>Phase Conductor Stranding</b>	<b>Phase Conductor Insul. Thick. Mils</b>	<b>Neutral Gauge</b>	<b>Neutral Stranding</b>	<b>Neutral Insul. Thick. Mils</b>	<b>Cable OD Single Phase Mils</b>	<b>Cable OD Complete Cable Mils</b>	<b>Material Weight (Lbs./M')</b>
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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