

Aluminum Mobile Home Feeder Cable



APPLICATIONS

Mobile Home Feeder Cable is used to provide power from the electrical disconnect to the distribution panel board in mobile home applications, suitable for direct burial in earth at conductor temperatures not to exceed 90°C.

FEATURES

- Sunlight resistant, moisture resistant and flame retardant insulation.
- Insulation is heavy metal free in compliance with RoHS

ELECTRICAL PROPERTIES:

Voltage Rating: 600V

Construction

Conductor: Aluminum Mobile Home Feeder cable has a compact strand soft drawn 8000 series aluminum conductors, per ASTM B-800 & B-801

Insulation: Aluminum Mobile Home Feeder cable has a type USE2/RHH/RHW-2 cross linked polyethylene (XLP) insulation. The conductors are cabled together with a green XLP insulated aluminum ground. The grounded (neutral) conductor is identified by a longitudinal white stripe.

Cable Construction	AMPS	Insulated Phase Conductor		Insulated Grounded (Neutral) Conductor		Insulated Equipment Grounding Conductor		Cable Diameter (inches)	Nominal Weight (lbs) per 1000
		Insulation (mils)	Diameter (inches)	Insulation (mils)	Diameter (inches)	Insulation (mils)	Diameter (inches)		
		2-2-4-6	100	60	0.39	60	0.335		
2-2-2-4	100	60	0.39	60	0.39	60	0.335	0.944	343
4/0-4/0-2/0-4	200	80	0.635	80	0.54	80	0.335	1.54	778

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