

— APPLICATION

Electro Cable's 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.

— PRODUCT FEATURES

- Type MHF cable is constructed with AA-8000 series aluminum alloy, compact stranded conductors.
- Cross-linked polyethylene (XLPE) insulation rated for a maximum operation temperature of 90°C in wet and dry locations.
- Sunlight resistant, moisture resistant and flame retardant insulation.
- Insulation is heavy metal free in compliance with RoHS, Directive 2002/95/EC.

— STANDARDS

- UL Standard 44 for Type RHH-RHW-2, (UL) Standard 854 for Type USE-2, Federal Specification A-A-59544, Approved for use in accordance with the requirements of the NEC NFPA 70, 2011 Edition.

— MOBILE HOME FEEDER CABLE

Mobile Home Feeder Cable

Cond. Size AWG or MCM	Insulation Thickness (mils)	Outside Diameter (in)	Weight per 1000 ft. (lbs)	Ampacity (amps) 90° C
2-2-4-6	60	0.884	295	100
2-2-2-4	60	0.909	343	100
2/0-2/0-1-4	80	1.180	562	150

Cond. Size AWG or MCM	Insulation Thickness (mils)	Outside Diameter (in)	Weight per 1000 ft. (lbs)	Ampacity (amps) 90° C
4/0-4/0-2/0-4	80	1.380	799	200
4/0-4/0-4/0-2/0	80	1.480	1010	200

Notes: Data are approximate and subject to normal manufacturing tolerances.

Specifications may be revised without prior notice. Contact Electro Cable to verify current availability and lead times.