

Parking Deck/Lot Cable™

Type MC Jacketed Parking Deck/Lot Cable

Armor & Jacket

Interlocked Galvanized Steel Strip with Gray PVC Jacket. Other Jacket Colors Available by Special Order

Conductors

Solid or Stranded Copper

Conductor Insulation

THHN/THWN

Assembly Covering

Polypropylene Tape

Maximum Temperature Rating

90°C (Dry); 75°C (Wet)

Grounding

Insulated Green Copper Grounding Conductor

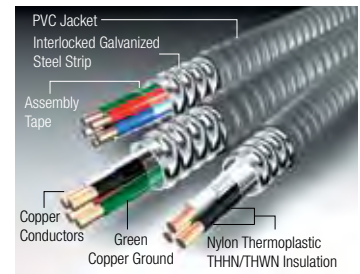
Neutral Conductor

White 120/208V

Gray 277/480V

Maximum Voltage Rating

600V



MCCABLES

References & Ratings

- UL 83, 1479, 1569, 1581, 2556, File Reference E80042
- NEC® 230.43, 300.5, 392, 396.10(A), 330, 501, 502, 503, 530, 504, 505, 511.7, 513.7(A), 514.7, 515.7(A), 516.7(A), 680.21(A)
- Federal Specification A-A-59544 (formerly J-C-30B)
- UL listed for -40°C low temperature
- UL 1569 70,000 BTU and FT 4/ Vertical Tray Flame Tests IEEE 1203
- UL listed for Cable Tray use
- UL listed for Direct Burial including Concrete Encasement & wet locations
- UL listed Sunlight Resistant
- UL listed Oil Resistant II
- Hazardous locations up to Class I & II, Div. 2 and Class III, Div. 1 & 2 (NEC® Articles 501, 502, 503, 530)
- Cable tray rated, install per NEC®
- Wet locations per NEC® 330.10(11)(C)
- Made in USA of US and/or imported materials

Product Code		Trade Size	Grounding Conductor AWG	Length (ft)		Approx. Weight/ 1,000ft (lbs)	Approx. Armor O.D. (in)	Approx. Over Jacket O.D. (in)
Coil	Reel			Coil	Reel			
Parking Deck/Lot Cable								
120/208V								
2304-42-00	2304-60-00	12-2 Solid (Black, White)	12 Solid (Green)	250'	1000'	241	0.514	0.614
2305-42-00	2305-60-00	12-3 Solid (Black, Red, White)	12 Solid (Green)	250'	1000'	278	0.547	0.647
2306-42-00	2306-60-00	12-4 Solid (Black, Blue, Red, White)	12 Solid (Green)	250'	1000'	318	0.583	0.683
2307-42-00	2307-60-00	10-2 Solid (Black, White)	10 Solid (Green)	250'	1000'	310	0.579	0.679
2308-42-00	2308-60-00	10-3 Solid (Black, Red, White)	10 Solid (Green)	250'	1000'	365	0.619	0.719
2309-42-00	2309-60-00	10-4 Solid (Black, Blue, Red, White)	10 Solid (Green)	250'	1000'	422	0.664	0.764
2316-99-00	2316-99-00	8-3 Stranded (Black, Red, White)	10 Stranded (Green)	††	††	550	0.767	0.867
2320-99-00	2320-99-00	6-3 Stranded (Black, Red, White)	8 Stranded (Green)	††	††	745	0.855	0.965
277/480V								
2304-42-01	2304-60-01	12-2 Solid (Brown, Gray)	12 Solid (Green)	250'	1000'	241	0.514	0.614
2305-42-01	2305-60-01	12-3 Solid (Brown, Orange, Gray)	12 Solid (Green)	250'	1000'	278	0.547	0.647
2306-42-01	2306-60-01	12-4 Solid (Brown, Orange, Yellow, Gray)	12 Solid (Green)	250'	1000'	318	0.583	0.683
2307-42-01	2307-60-01	10-2 Solid (Brown, Gray)	10 Solid (Green)	250'	1000'	310	0.579	0.679
2308-42-01	2308-60-01	10-3 Solid (Brown, Orange, Gray)	10 Solid (Green)	250'	1000'	365	0.619	0.719
2309-42-01	2309-60-01	10-4 Solid (Brown, Orange, Yellow, Gray)	10 Solid (Green)	250'	1000'	422	0.664	0.764

NOTE: All dimensions and weights are subject to normal manufacturing tolerances

AFC-595, AFC-596, AFC-895 fittings may be used with this product.

Non-stock items require lead time and minimum quantity order.

†† - Cut to length