

# COVERED COPPER OVERHEAD CONDUCTORS

## WEATHERPROOF HMW POLYETHYLENE

### PHYSICAL PROPERTIES - SOLID

SIZE	INSULATION THICKNESS	WEIGHT PER 1000 FT. IN POUNDS
14	2/64"	16.0
12	2/64"	24.0
10	2/64"	36.5
8	2/64"	56.0
6	2/64"	87.0
4	2/64"	136.0
3	3/64"	176.0
2	3/64"	219.0

### PHYSICAL PROPERTIES - STRANDED

SIZE	INSULATION THICKNESS	WEIGHT PER 1000 FT. IN POUNDS
14-19/W	2/64"	17
12-19/W	2/64"	31.4
10-19/W	2/64"	38
8-19/W	2/64"	58
6-7/W	2/64"	91.5
4-7/W	2/64"	143.0
2-7/W	3/64"	230.0

## APPLICABLE SPECIFICATIONS

ASTM B-1	Hard-Drawn Copper Wire
ASTM B-2	Medium-Hard Drawn Copper Wire
ASTM B-3	Soft or Annealed Copper Wire
ASTM B787	19 Wire Construction
ASTM B-8	Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard or Soft
ASTM D-1248	Polyethylene Plastics, Molding and Extrusion Materials
ANSI/ICEA S-70-547-2000	Specifications for Weather-Resistant Polyolefin-Covered Wire & Cable

\*Price in effect at time of order acceptance. • Freight F.O.B. Destination on 5,000 lbs. or more. • Net Terms



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