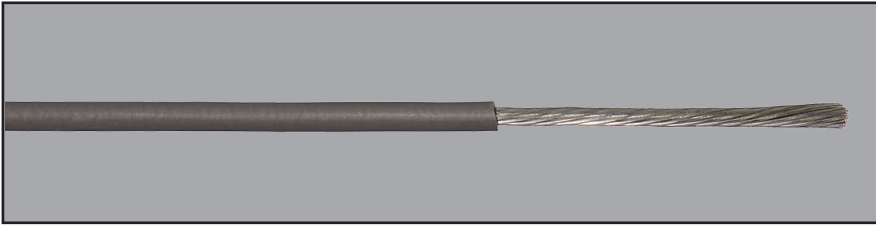


HUB-Link® CASE WIRE

600 Volts



CONSTRUCTION

- Conductors: 22 - 10 AWG Tin Coated Copper (Class B)
- Insulation: Crosslinked Polyolefin
- Jacket: Crosslinked Modified Fluoropolymer

LISTINGS & STANDARDS

- AREMA MP 10.03.27 Recommended Design Criteria for Crosslinked Polyolefin/Fluoropolymer Insulation for 125°C Wire
- AREMA MP 10.03.15 Recommended Design Criteria for Insulated Signal Wire/Case Wire
- Temperature Rating 125°C
- Low Temperature Rating -55°C
- Passes UL VW-1
- Meets toxicity requirements when tested in accordance with BSS 7239
- Meets transit smoke requirements when tested in accordance with ASTM E662
- Passes UL 1685 IAW NFPA 130 with IEEE 1202/FT4 Flame Test

PRODUCT MATRIX

Part Number*	Conductor Size (AWG/mm ²)		Stranding	Nom. Conductor Diameter (inch)	Insulation Thickness (inch)	Nominal OD (inch)	Approximate Net Weight (lbs/kft)
CW01022-270	22	.38	19/34	0.030	0.015	0.060	3.7
CW01020-270	20	.62	19/32	0.038	0.015	0.068	5.4
CW01018-270	18	.96	19/30	0.047	0.015	0.077	7.7
CW01016-270	16	1.23	19/29	0.054	0.015	0.084	9.6
CW01014-270	14	1.94	19/27	0.067	0.015	0.097	14.3
CW01012-270	12	3.08	19/25	0.085	0.015	0.115	22.2
CW01010-270	10	4.74	27/24	0.116	0.015	0.151	39.3

*The catalog part numbers are for black insulation. Please see color chart below.

0	Black
1	Brown
2	Red
3	Orange
4	Yellow
5	Green
6	Blue
7	Violet
8	Gray
9	White

For example: 1/C 16 AWG Red part number is CW01016-27**2**