



## Copper XHHW-2 600V XLPE Insulation

Part Number	Size AWG	No. of Strands	Insulation Thickness (mils)	Overall Diameter (inches)	Weight lbs./mft
CU-XHHW-14	14	7	30	0.140	18
CU-XHHW-12	12	7	30	0.160	27
CU-XHHW-10	10	7	30	0.180	40
CU-XHHW-8	8	7	45	0.240	66
CU-XHHW-6	6	7	45	0.280	97
CU-XHHW-4	4	7	45	0.320	145
CU-XHHW-2	2	7	45	0.380	225
CU-XHHW-1	1	19	55	0.440	290
CU-XHHW-1/0	1/0	19	55	0.480	360
CU-XHHW-2/0	2/0	19	55	0.520	450
CU-XHHW-3/0	3/0	19	55	0.580	565
CU-XHHW-4/0	4/0	19	55	0.630	705
CU-XHHW-250	250	37	65	0.700	835
CU-XHHW-350	350	37	65	0.800	1155
CU-XHHW-500	500	37	65	0.930	1630
CU-XHHW-750	750	61	80	1.140	2445
CU-XHHW-1000	1000	61	80	1.290	3230

All values are nominal and subject to correction.

**Application:** XHHW-2 cables are primarily used for power distribution. XHHW-2 cables may be used in wet or dry locations, with ambient temperatures not exceeding 90°C. Voltage rating for RW90 cable is 600V.

**Conductors:** XHHW-2 conductor is a compact soft drawn bare copper with class B stranding per ASTM.

**Insulation:** XHHW-2 has abrasion, heat and moisture resistant cross-linked polyethylene insulation XLPE.

**Standards:**  
 UL standard 44  
 Requirements of the National Electrical Code  
 ASTM standards B 800, B 801  
 Federal Specification J – C – 30B  
 Sunlight resistant

**1-877-611-5122**

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