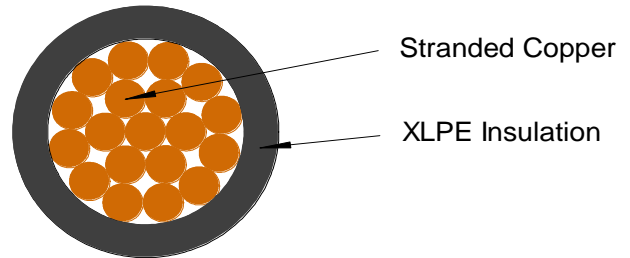


basic wire and cable

3900 N. ROCKWELL ST. CHICAGO, ILLINOIS 60618-3730, TEL: (773) 539-1800, FAX: (773) 539-3500

TYPE RHH/RHW-2/USE-2

XLP Insulation
2000 Volts, 90° C



APPLICATIONS:

Where NEC jurisdiction applies; as Type USE-2 for direct burial in wet or dry locations, and as Type RHW-2 in wet or dry locations, or Type RHH in dry locations, installed in air, conduit, or other recognized raceway. Sizes 1/0 and larger may be installed in cable tray per Article 318 of NEC. Otherwise, for general purpose applications at maximum conductor temperature of 90°C locations – including conduit, duct, tray trough, direct burial, and aerial installations.

CONSTRUCTION:

Stranded bare copper conductor, black XLP insulation, surface printed.

STANDARDS:

1. Conductors conform to ASTM B-3 & B-8
2. RHW-2 Type (90°C wet or dry) or RHH (90°C dry), 2000 Volts per UL Standard 44.
3. USE-2 Type (90°C wet or dry) per UL Standard 854.
4. Cables designed to pass the IEEE-383 & IEEE-1202, and UL 1581 tests.
5. Jacket suitable for sunlight resistant applications.
6. Cables meet requirements of ICEA S-95-658/NEMA WC70.

BASIC CAT.NO	SIZE AWG/KCMIL	STRD.	INSUL. mils	O.D. in.	AMPS 90° C	WEIGHT lbs/mft
5-207-2K	8	7	80	.320	45	77
5-208-2K	6	7	80	.350	65	110
5-209-2K	4	7	80	.400	85	165
5-210-2K	2	7	80	.460	120	248
5-211-2K	1	19	95	.530	140	318
5-212-2K	1/0	19	95	.570	155	390
5-213-2K	2/0	19	95	.610	185	480
5-214-2K	3/0	19	95	.670	210	595
5-215-2K	4/0	19	95	.720	235	738
5-216-2K	250	37	110	.800	265	880
5-217-2K	300	37	110	.850	295	1040
5-218-2K	350	37	110	.900	325	1205
5-219-2K	400	37	110	.950	345	1368
5-220-2K	500	37	110	1.03	395	1688
5-221-2K	600	61	125	1.14	455	2035
5-222-2K	750	61	125	1.24	500	2515
5-223-2K	1000	61	125	1.39	585	3315

* Available in tinned copper conform to ASTM B-33 for tinned copper conductor.

Information on this sheet subject to change without notice.
SHIPPING TOLERANCE +/- 10%

