



Aluminum Compact Tri-Rated 600V USE-2/RHH/RHW-2

**USE-2, RHH or
RHW-2**

90°C Dry or Wet

600 Volts

APPLICATIONS

Aluminum-conductor cable that can be buried directly for use at a service entrance or installed in ducts, conduits or raceways for general-purpose lighting and power circuits, allowing installers to use the same wire on both sides of the service point.

CONDUCTORS

Three or four compact stranded AA-8000 series aluminum alloy

INSULATION

Black cross-linked polyethylene (XLPE)
Yellow Tristripe (YTS)

INDUSTRY STANDARDS

UL® Standard 854 for USE-2
UL® Standard 44 for RHH and RHW-2
ANSI/ICEA S-105-692
ASTM Standards B800, B801, B836

SURFACE PRINT

TO COME

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MADE IN THE USA

cerrowire

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A Marmon Wire & Cable/
Berkshire Hathaway Company

Aluminum Compact Tri-Rated 600V USE-2/RHH/RHW-2

One product for both sides of the service point

PRODUCT CODE NUMBER	DESCRIPTION	ALUMINUM PHASE CONDUCTOR		ALUMINUM NEUTRAL CONDUCTOR		APPROX. NET WT. LBS. PER 1000 FT.		UPC CODE
		SIZE AWG/KCML	NOMINAL INSULATION THICKNESS MILS	SIZE AWG/KCML	NOMINAL INSULATION THICKNESS INCHES	ALUMINUM	TOTAL	
TRIPLEX WITH A TRISTRIPLE (YTS) NEUTRAL								
542-4000K	4-2C; 4 USE-2/RHH/RHW-2 YTS 1000ft	4	60	4	0.060	105	201	662927586823
542-4600K	2-2C; 4 USE-2/RHH/RHW-2 YTS 1000' R	2	60	2	0.060	165	249	662927602004
542-4800J	2-2C; 2 USE-2/RHH/RHW-2 YTS 500' R	2	60	2	0.060	195	273	662927588872
542-5000J	3-2C; 4 USE-2/RHH/RHW-2 YTS 500' R	2	60	2	0.060	230	340	662927596907
542-5600K	1/0-2C; 2 USE-2/RHH/RHW-2 YTS 1000' R	1/0	80	2	0.060	262	391	662927595337
542-6000J	2/0-2C; 1 USE-2/RHH/RHW-2 YTS 500' R	2/0	80	1	0.080	330	483	662927596297
542-6800J	4/0-2C; 2/0 USE-2/RHH/RHW-2 YTS 500' R	4/0	80	2/0	0.080	526	723	662927596525

PACKAGE CODE	J	K
AWG SIZE	500 FT REEL	1000 FT REEL
4-4-4		X
2-2-4		X
2-2-2	X	
2-2-2-4	X	
1/0-1/0-2		X
2/0-2/0-1	X	
4/0-4/0-2/0	X	X
4/0-4/0-4/0	X	