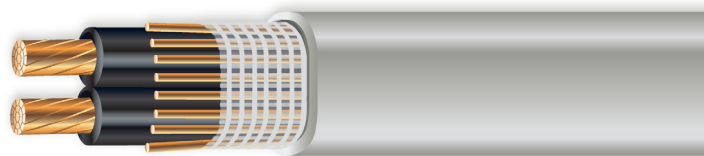


# Copper SEU

Type SE, Style U  
Service Entrance



**90°C Dry or Wet**

**600 Volts**

**THHN Copper  
Conductors**

**PVC Jacket**

## APPLICATIONS

May be used as service-entrance conductors when installed as required by NEC® Article 230. May be used for branch circuits or feeders within a building as specified by the NEC Section 338-10.

## CONDUCTORS

Stranded conductors: uncoated copper per ASTM-B3, ASTM-B8, and ASTM-B787

## INSULATED CONDUCTORS

Type THHN conductors  
Black PVC (polyvinyl chloride), rated 90°C in wet or dry locations  
Jacketed with black nylon (polyamide)  
Polarity ID: A red stripe on one conductor's insulation surface

## NEUTRAL CONDUCTOR

Stranded, uncoated copper per ASTM-B3, ASTM-B8, and ASTM-B787

## ASSEMBLY

Parallel-laid conductors with the neutral conductor between the two insulated conductors. Conductors are wrapped with a fiberglass-reinforced polyester tape.

## JACKET

Gray, sunlight-resistant PVC (polyvinyl chloride) over entire assembly

## INDUSTRY STANDARDS

UL 83 (Insulated Conductors)  
UL 854 Service Entrance Cables, FILE NO. 11098  
ASTM-B3  
ASTM-B8  
ASTM-B787  
Federal Specification A-A-59544  
NFPA70: National Electrical Code®

## SURFACE PRINT

Sample: TYPE SE CABLE STYLE U TYPE THHN OR THWN CDRS 2 CDRS?  
6 AWG 1 CDR 8 AWG 600V E11098-A (UL)

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A Marmon Wire & Cable/  
Berkshire Hathaway Company

## Copper SEU

Type SE, Style U  
Service Entrance

PRODUCT CODE NUMBER	2 CONDUCTORS		BARE NEUTRAL		APPROX. O.D. STRANDS	ALLOWABLE AMPACITIES*				APPROX. NET WT. LBS./M FT.	UPC CODE
	AWG SIZE	NO. OF STRANDS	AWG SIZE	NO. OF STRANDS		60°C **	75°C ***	90°C ****	DWELLING *****		
130-3200G	8-8	7	8	7	400 x 710	40	50	55	–	241	048243269303
130-3200J	8-8	7	8	7	400 x 710	40	50	55	–	241	048243269327
130-3400F	6-6	7	8	7	400 x 770	55	65	75	–	313	048243269358
130-3400J	6-6	7	8	7	400 x 770	55	65	75	–	313	048243269372
130-3600E	6-6	7	6	7	400 x 790	55	65	75	–	348	048243269402
130-3600J	6-6	7	6	7	400 x 790	55	65	75	–	348	048243269426
130-3800E	4-4	7	6	7	470 x 950	70	85	95	100	486	048243269457
130-3800J	4-4	7	6	7	470 x 950	70	85	95	100	486	048243269471
130-4000E	4-4	7	4	7	470 x 1030	70	85	95	100	533	048243269501
130-4000J	4-4	7	4	7	470 x 1030	70	85	95	100	533	048243269525
130-4200J	3-3	7	5	7	500 x 1040	85	100	110	110	588	048243269570
130-4400J	3-3	7	3	7	500 x 1050	85	100	110	110	647	048243269624
130-4600J	2-2	7	4	7	565 x 1100	95	115	130	125	721	048243269679
130-4800J	2-2	7	2	7	565 x 1200	95	115	130	125	802	048243269723
130-6000J	2/0-2/0	19	2/0	19	900 x 1400	145	175	195	200	1412	048243269907

\* Per Table 310-16 NEC®

\*\* For termination to equipment for circuits rated 100 amperes or less or marked for 14 AWG through 1 AWG conductors.

\*\*\* For termination to equipment for circuits rated over 100 amperes or marked for conductors larger than 1 AWG.

\*\*\*\* Dry locations.

\*\*\*\*\* For dwelling units, conductors shall be permitted at listed ampacities for 120/240 volt, 3-wire, single-phase service conductors that supply the total load. Per Table 310-15 (B)(6) NEC®.

PACKAGE CODE	E	F	G	J
AWG SIZE	150' COIL	200' COIL	250' COIL	500' REEL
8-8-8 STRANDED			X	X
6-6-8 STRANDED		X		X
6-6-6 STRANDED	X			X
4-4-6 STRANDED	X			X
4-4-4 STRANDED	X			X
3-3-5 STRANDED				X
3-3-3 STRANDED				X
2-2-4 STRANDED				X
2-2-2 STRANDED				X
2/0-2/0-2/0 STRANDED				X