## Two Conductor PVC Tray Cable Available in AWG 2, 4, 6, 8, 10, 12 & 14

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Rating

Type: 600 Volt, Power Cable

UL Listed Type TC Tray Cable CSA Listed AWM 90° C, FT1

Certifications: UL Listed under Electrical Construction Equipment: Power and Control Tray Cable (QPOR) as Type TC, complies

END VIEW

with NEC Article 340 – Power and Control Tray Cable, suitable for use in Cable Trays NEC Article 318.

DUTER JACKET

INNER JACKET

INNER CONDUCTOR

CSA Certified as AWM I/II B.

Flammability Passes Vertical Tray Flame Test in ANSI/UL Standard 1581 and Canadian FT1

Flammability Test

Temperature Rating: UL − 75°C Wet, 90° C Dry

Voltage Rating 600V

Inner Conductors: K-stranded tinned copper

Inner Jacket: Round jacket, PVC, one conductor with red THHN insulation, one conductor with white THHN insulation

Outer Jacket: Flat overall jacket, PVC, available colors: Red (for A feeders), Blue (for B feeders) or Black (8 gauge only)

We also offer tray cable with a very flexible Halogen Free jacket. Please refer to our website, wtstorey.com.

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AWG SIZES	COLOR	PART NUMBER	APPROX.JACKETO.D.		DCR	MIN.
			MINOR (IN.)	MAJOR (IN.)	(milliohm per ft-pair @ 25° C)	<b>BEND RADIUS</b> (IN.) .385 ± .010
14	BLUE	P14AWG2CBL		.340 ± .010	5.70	.156
14	RED	P14AWG2CR	.220 ± .010			
12	BLUE	P12AWG2CBL		.385 ± .010	3.62	.250
12	RED	P12AWG2CR	.245 ± .010			
10	BLUE	P10AWG2CBL		.450 ± .010	2.240	.3125
10	RED	P10AWG2CR	.275 ± .010			
8	BLUE	P8AWG2CBL			1.418	
8	RED	P8AWGCR	.370 ± .010	.605 ± .010		.375
8	BLACK	P8AWG2CBK		!		
6	BLUE	P6AWG2CBL			.896	.563
6	RED	P6AWG2CR	.420 ± .010	.705 ± .010		
4	BLUE	P4AWG2CBL		.920 ± .010	.574	1.125
4	RED	P4AWG2CR	.540 ± .010			
2	BLUE	P2AWG2CBL		.1.050 ± .010	.366	1.5
2	RED	P2AWG2CR	.610 ±.010			
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