



# PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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PART NUMBER: 97194  
DESCRIPTION: 24/2PR +16/2 CL2R/CMR CMX OUTDOOR CABLE  
CONSTRUCTION: This cable consists of 24/2 pair and 16 AWG two insulated conductors with an overall PVC jacket  
APPROVALS: ETL Listed to UL Standard 13 & 444

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## Construction Parameters:

Conductors	24ga:	24 AWG Solid BC
	16ga:	16 AWG 19/.0117" BC
Insulation (Polyethylene)	24ga:	0.008" Nom.
	16ga:	0.008" Nom.
Insulated Cond. Dia.	24ga:	0.036" Nom.
	16ga:	0.074" Nom.
Number of Conds.	24ga:	4 (2 twisted pairs)
	16ga:	2
Lay Length		24ga pairs are twisted to CAT5E lay lengths, 16ga run parallel under jacket
Overall Jacket Material		PVC
Overall Jacket Thickness		0.017" Nom.
Overall Cable Diameter		0.185" Nom.
Approximate Cable Weight		33.9 Lbs/1M' Nom.
Flame Rating		UL 1666 Riser Flame Test

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## Electrical Properties:

Temperature Rating	-20°C to 60°C
Operating Voltage	300 V RMS Max.

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Component Colors	24/2pr: White/Blue & Blue White/Orange & Orange
	16/2: Black Red
Jacket Color	White (Other colors available, please consult factory)
Legend (Surface Ink Print)	COLEMAN CABLE 97194 24/2PR + 16/2 C(ETL)US ETL# TYPE CMR/CL2R CMX OUTDOOR - - CMG FT4

This product complies with European Directive 2002/95/EC (RoHS)

On special orders, the customer will accept all factory lengths and +/- 10 percent of total order requested.

Material is not returnable and purchase order is non-cancelable after production has been started or special materials have been ordered.

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