



PRODUCT DATA SHEET

Controlled Document - Engineering Drive

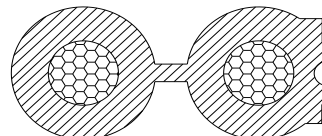
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PART NUMBER: 94605
DESCRIPTION: 16/2 STRANDED FLAT CMR/CL3R FT4 ZIP CABLE
CONSTRUCTION: This cable consists of two bare copper conductors laid flat with an integral insulation and jacket. The clear jacket construction will have one bare copper and one tinned copper conductor.
APPROVALS: UL Standard 13 & 444, CSA C22.2 No. 214, NEC Article 725 & 800.
APPLICATION: Power Limited Circuit Circuit Cable and Communications Cable for Riser Applications

Construction Parameters:

Conductor	16 AWG Bare or Bare & Tinned Copper
Stranding	26/30
Insulation Material	PVC
Insulation Thickness	0.023" Nom.
Insulated Cable Dimensions	0.105" x 0.230" Nom.
Number of Conductors	2
Approximate Cable Weight	24.0 Lbs/1M' Nom.
Flame Rating	UL 1666 Riser Flame Test

Cable Cross-Section



Electrical Properties:

Temperature Rating	-20°C to 60°C
Operating Voltage	300 V RMS Max.
Capacitance Between Conductors @ 1 KHz	42 pF/ft Nom.
Capacitance Between Conductors to Shield @ 1 KHz	-----
Inductance	0.09 uH/ft Nom.
DC Resistance per Conductor @ 20°C	3.92 Ohms/1M' Nom.

Insulation/Jacket Colors	Clear, White or Brown (Other colors available for minimum order)	
Legend (Surface Ink Print)	Solid Colors w/Optional Extruded Stripe:	COLEMAN CABLE 94605 16 AWG 2/C C(ETL)US (ETL CODE) TYPE CMR/CL3R SUN RES -- TYPE CMG FT4
	Clear w/Extruded Red Stripe:	COLEMAN CABLE 94605 16 AWG 2/C (ETL)US (ETL CODE) TYPE CL3

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.
The jacket is sequentially footmarked.

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