

## PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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PART NUMBER: 94607

**DESCRIPTION:** 14/2 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: Cable Cross-Section

Conductor 14 AWG Bare or Bare & Tinned Copper Stranding 41/30

 Insulation Material
 PVC

 Insulation Thickness
 0.024" Nom.

 Insulated Cable Dimensions
 0.122" x 0.264" Nom.

 Number of Conductors
 2

 Approximate Cable Weight
 17.0 Lbs/1M' Nom.

Flame Rating UL 1666 Riser Flame Test

**Electrical Properties:** 

Temperature Rating -20°C to 60°C
Operating Voltage 300 V RMS Max.
Capacitance Between Conductors @ 1 KHz 46 pF/ft Nom.

Capacitance Between Conductors to Shield @ 1 KHz

DC Resistance per Conductor @ 20°C 2.53 Ohms/1M' Nom.

Insulation/Jacket Colors Clear, White or Brown (Other colors available for minimum order)

Legend (Surface Ink Solid Colors COLEMAN CABLE 94607 14 AWG 2/C C(ETL)US (ETL CODE) TYPE CMR/CL3R SUN RES --

Print) w/Optional TYPE CMG FT4
Extruded Stripe:

Clear w/Extruded COLEMAN CABLE 94607 14 AWG 2/C (ETL)US (ETL CODE) TYPE CL3

Red Stripe:

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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