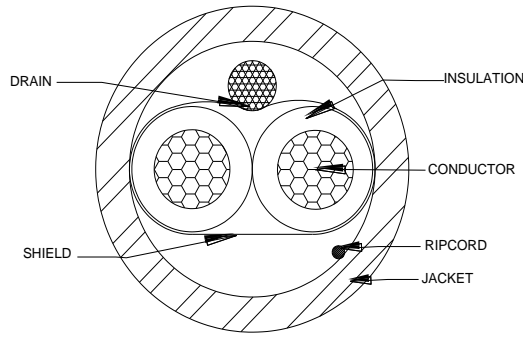


18 AWG 2-Conductor Shielded Sound & Security Cable



1. Construction:

- 1.1. Conductors: 18 AWG Stranded Bare Copper 0.045" Nominal.
- 1.2. Insulation: SR-PVC, 0.060" Nominal Diameter
- 1.3. Cable: Cable 2 Conductors, Black & Red
- 1.4. Shield: Aluminum/Polyester Tape
- 1.5. Drain: 24 AWG Stranded Tin Copper Drain
- 1.6. Ripcord: Ripcord located under Jacket
- 1.7. Jacket: Gray PVC, 0.151" Nominal Diameter
- 1.8. **Jacket Print:**
COMTRAN 18 AWG SHIELDED CL3R/FPLR/CMR
(UL) – C(UL) CMG RoHS (01-12345) 000002



01-12345 = Traceability Marking
Sequential Footage Markings Every Two Feet

2. Compliance:

- 2.1. UL 13, Power Limited Circuit Cable
- 2.2. UL 444, Communications Cables
- 2.3. UL 1424, Power Limited Fire Alarm Cable
- 2.4. UL 1666, Riser Flame Test
- 2.5. NEC Articles 725, 760 and 800
- 2.6. UL Listed Type CL3R/FPLR
- 2.7. (UL) Type CMR
- 2.8. C(UL)US Type CMG
- 2.9. California State Fire Marshal Approved
- 2.10. RoHS Compliant

3. Electrical Characteristics:

- 3.1. C-C Capacitance: 72 pF/ft Nom @ 1 KHz
- 3.2. Impedance: 318 Ω Nom @ 1 MHz

TITLE:		DESCRIPTION:		COMTRAN 330A Turner Street South Attleboro, MA 02703 Phone: 508-399-7004 Fax: 508-399-8839		 COMTRAN Innovative Systems. Engineered Solutions.  A Marmon Wire & Cable/Berkshire Hathaway Company
DS32805		18AWG 2/C SHIELDED SOUND & SECURITY				
Rev	Date	Detail	Eng.	App.		
13	12/19/18	Change logo and basic corrections	SM	PB		
12	2/10/16	Update to current format; add drawing	PAB	RN		
11	1/10/13	Drain	BC	PA		
10	6/02/06	Add Ripcord; revise print	2me	RHW		
9	5/11/05	Revised and Redrawn	2me	RHW		
8	7/28/04	Added Electrical Performance	rbw	RHW		

Comtran reserves the right to change the information above without prior notification. Comtran assumes no risk, and is not liable for direct or indirect, or consequential damages, resulting from the use of this document