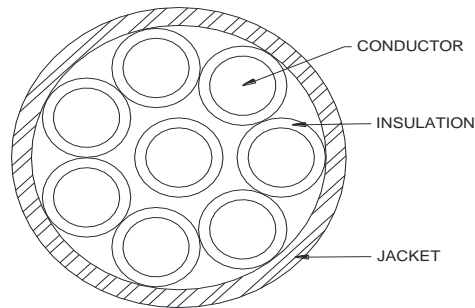


# 18 AWG 8 Conductor Riser Communication Cable



## 1. Construction:

1.1. Conductors: 18 AWG Stranded BC 0.0454”  
Nominal Diameter

1. Black	2. White
3. Red	4. Green
5. Brown	6. Blue
7. Orange	8. Yellow

1.2. Insulation: Plenum PVC, 0.060” Nominal Diameter

1.3. Cable: 8 Conductors Cabled

1.4. Ripcord: Ripcord Located Under Jacket

1.5. Jacket: Gray PVC, 0.211” Nominal Diameter

### 1.6. Jacket Print:

COMTRAN 18 AWG 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 Subject 444 Communications Cables

2.2. UL 13 Power-Limited Circuit Cable

2.3. UL 1424 Power Limited Fire Alarm Cable

2.4. UL Listed Type CL3R/FPLR

2.5. (UL) Listed Type CMR

2.6. C(UL) Listed Type CMG

2.7. UL 1666 Riser Flame Test

2.8. NEC Article 725, 760 and 800



2.9. California State Fire Marshal Approved

2.10. RoHS Compliant

## 3. Physical Characteristics:

3.1. Operating Temperature Range: -10°C to +75°C

3.2. Voltage Rating: 300 Volts

TITLE:		DESCRIPTION:		COMTRAN		COMTRAN	
<b>DS32800</b>		18 AWG 8 Conductor Riser Communication Cable		330A Turner Street South Attleboro, MA 02703 Phone: 508-399-7004 Fax: 508-399-8839		 <b>COMTRAN</b> Innovative Systems. Engineered Solutions.  A Marmon Wire & Cable/Berkshire Hathaway Company	
Rev	Date	Detail	Eng.	App.			
10	01/17/19	Change logo and basic corrections	SM	PB			
9	10/1/15	Updated format & dimensions	BAL	RN			
8	12/28/12	Revised print legend	PA	JB			

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