

Comtran Cable LLC 330A Turner Street South Attleboro, MA 02703-7714 (P) 508-399-7004 (F) 508-399-7360 www.ComtranCorp.com

## **Design Specification**Part Number: 32795

DESCRIPTION: 18 AWG 3 conductor sound and security cable Nom. O.D. (in.)

CONSTRUCTION:

Conductors: 18 AWG 7 strand bare copper

Insulation: 0.0073" nominal wall SR PVC .060

Core Assembly: 3 conductors cabled together with a 3.5" nominal left hand lay

Jacket: 0.014" nominal wall Chrome Gray PVC .158

Parallel ripcord located under jacket

COLOR CODE: Black, White, Red

SPECIFICATIONS: UL 13, Power Limited Circuit Cable

UL 1424 Power Limited Fire Alarm Circuit Cable

UL 444, Communication Cables UL 1666, Riser Flame Test NEC Article 725, 760 and 800

CERTIFICATIONS: UL Listed Type CL3R/FPLR

C(UL)US Type CMR

California State Fire Marshal Approved

FI	<b>FCTRICAI</b>	CHARA	CTERISTICS:

Capacitance: 20 pF/ft nominal conductor to conductor @ 1 KHz

SIGNATURE:	DATE:
NICTIVATIONE:	DAIR:

	Drawing	REV.	Date	DRWN.	APP.	REMARKS	
							32795
	2795	.05	10/05/06	2me	RHW	Add ripcord and Tri rate; Add RoHS	Dogo 1 of 1
ſ	2795	.04	01/31/03	2me	RHW	Revised and redrawn	Page 1 of 1