



COMTRAN CORPORATION

ONE MAIN STREET • WHITINSVILLE, MA 01588 • 508-234-6256

Design Specification

Part Number: 2772

DESCRIPTION: 22 AWG 2 conductor riser sound and security cable Nom. O.D. (in.)

CONSTRUCTION:

Conductors:	22 AWG 7 strand bare copper	
Insulation:	0.0063" nominal wall SR PVC	.0415
Core Assembly:	2 conductors are pulled in parallel and jacketed	
Jacket:	0.014" nominal wall Chrome Gray PVC	.112
	Parallel ripcord located under jacket	

COLOR CODE: Black, 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/CMR
C(UL) Type CMG
California State Fire Marshal Approved

ELECTRICAL CHARACTERISTICS:

Capacitance: 24 pF/ft nominal conductor to conductor @ 1 KHz

SURFACE PRINT: E111272 (01-12345) 22 AWG CL3R/FPLR (UL) OR CMR (UL) C(UL) CMG RoHS
Sequential footage markers every 2 feet

DRAWING	REV.	DATE	DRWN.	APP.	REMARKS	
						2772
2772	.06	08/17/06	2me	RHW	Add ripcord, tri-rate and add RoHS to print	
2772	.05	08/13/04	rhw	RHW	Revised OD	
2772	.04	01/24/03	2me	RHW	Revised and redrawn	Page 1 of 1

