1000’ 22AWG 4-CONDUCTOR SECURITY CABLE (FT4/CMG)

SKUS

NC-224



FEATURES

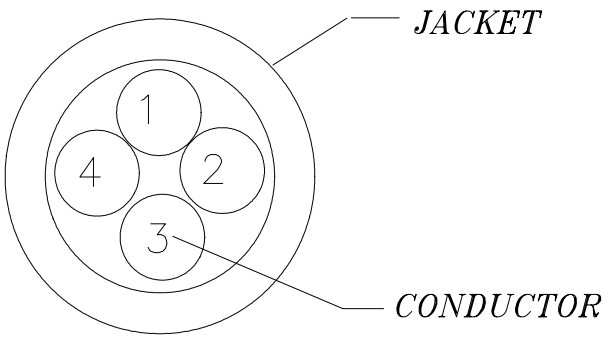
- 1000’ 22 AWG 4-conductor security cable
- Suitable for Class 2 intercom, alarm sensor, keypad, siren, and compatible power-supply connections
- Four 22 AWG solid bare copper conductors support reliable Class 2 wiring connections
- UL CM and CSA CMG rated, with an FT4 flame rating
- Supplied in easy-to-handle 1000’ reel pull boxes

DESCRIPTION

RATED TEMPERATURE	75˚C
RATED VOLTAGE	300 V
PRODUCT STANDARD CERTIFICATION	UL CM & CSA CMG
FLAME TEST	FT4
APPLICATION	Internal wiring or external interconnection of electronic equipment in Class 2 circuits only.
REFERENCE STANDARD	UL 444

COLOUR

INSULATION COMPONENT	1. Red 2. Black 3. Green 4. Yellow
JACKET	White



PERFORMANCE

ELECTRICAL CHARACTERISTICS (20˚C)	
MAX. CONDUCTOR DC RESISTANCE (Ω/km)	#22:55.43
MIN. INSULATION RESISTANCE (Ω/m)	PP: 100M
DIELECTRIC STRENGTH	AC-500V/1 Min
MECHANICAL CHARACTERISTICS	
TEST OBJECT	Jacket
TEST MATERIAL	PVC
BEFORE AGING TENSILE STRENGTH (kg/mm²)	≥1.05

CONSTRUCTION

CONDUCTOR	Solid Bare Copper
COMPONENT	4C
AWG	22
CONSTRUCTION (±0.005mm)	1/0.64
SOLID DIA. (mm)	0.64
INSULATION	PP
NOM. THICKNESS (mm)	0.15
INSULATION DIA. (±0.05mm)	0.95
JACKET	PVC
NOM. THICKNESS (mm)	0.36
OUTER DIA. (±0.10mm)	2.97

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