Access Control CMR Non-Shielded

Access Control Doors. 300 Volts 75ºC. Non Shielded CMR/CL3R

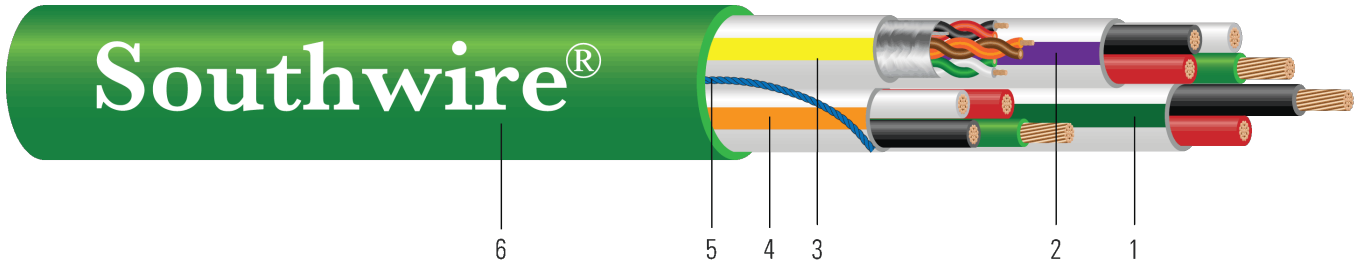


Image not to scale. See Table 1 for dimensions.

CONSTRUCTION:

1. **Door Contact:** Stranded bare copper, Two Conductor #22 AWG Black and Red. Overall white jacket with green stripe
2. **Lock Power:** Stranded bare copper, Four Conductor #18 AWG Black, Red, White and Green. Overall white jacket with purple stripe
3. **Card Reader:** Stranded bare copper. Three pair with aluminum foil shield, Black and Red, Green and White, Orange and Brown. Overall white jacket with yellow stripe
4. **Request Exit/Spare:** Four Conductor #22 AWG Black, Red, White and Green. Overall white jacket with Orange stripe
5. **Rip Cord:** Rip cord for ease of jacket removal
6. **Jacket:** Green PVC jacket

APPLICATIONS AND FEATURES:

Access control doors with four functions, typically device dependent. General purpose low voltage and power-limited systems' circuits to NEC Articles 725 and 800

- Flame Test: UL 1666 or NFPA 262
- Voltage: 300 Volts
- Temperature: 75ºC

SPECIFICATIONS:

- UL 444 Communications Cables (22 AWG - 16 AWG)
- UL 13 Type PLTC-ER sizes 18-12AWG

SAMPLE PRINT LEGEND:

ACCESS CONTROL CABLE 18/4C + 22/3PRS SHLD + 22/2 + 22/4 E57497 c{UL}US CMR/CL3R/FPLR SUN RES -- CMG FT4 MADE IN USA ROHS-2 COMPLIANT {SEQUENTIAL FOOTAGE MARKS} SEQ FEET

Stock #	Description	Size	Number of Conductors	Nominal Overall Diameter	Overall Weight	UL/NEC
		AWG		inch	lb/1000ft	
H92091-1	22/3PR STR BC OAS - CARD READER	22	3/PR	0.430	112	CMR/CL3R
	18/4C STR BC N/S - LOCK POWER	18	4/C			
	22/4C STR BC N/S - REQUEST EXIT	22	4/C			
	22/2C STR BC N/S - DOOR CONTACT	22	2/C			

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