

# 18/4+ 22/3 PR OAS + 22/2+ 22/4 DOOR ACCESS CONTROL CABLES

## 300V, 60°C PLENUM RATED

**CONSTRUCTION:**

1. Insulation: LS-PVC
2. Cable Assemblies: 22/3PR SHIELDED (1) C 22AWG 7 STR BARE COPPER; 3 INDIVIDUAL TWISTED PAIRS  
H29839 -2 22/3PR STR OAS CMP/CL3P WHITE WITH YELLOW STRIPE OAS FOIL w/TC DRAIN & PVC JACKET
- 18/4C (2) 18AWG STR BARE COPPER; 4 CONDUCTORS. BLACK, RED, WHITE, GREEN  
H40105-2 4 18/4 STR CMP/CL3P WHITE WITH PURPLE STRIPE
- 22/2C (3) 22AWG STR BARE COPPER; 2 CONDUCTORS, BLACK, RED  
H20111 -1 2 22/2 STR CMP/CL3P WHITE WITH GREEN STRIPE
- 22/4C (4) 22AWG 7 STR BARE COPPER; 4 CONDUCTORS, BLACK, RED, WHITE, GREEN  
H20070 -2 3 22/4 STR CMP/CL3P WHITE WITH RED STRIPE
3. Jacket: LS-PVC, Jacket Color : Yellow

**APPLICATIONS AND FEATURES:**

CARD READER SHIELDED CABLE FOR DOOR ACCESS CONTROL POWER LIMITED CABLE

**SPECIFICATIONS:**

- UL 1424 FPLP, NEC article 760
- UL 13 CL3P, NEC article 725
- UL 444 CMP, NEC article 800
- NFPA 262 (UL 910) / CSA FT6
- CSA C22.2 CMG by C(UL)
- Directive (EU) 2015/863 – RoHS 3

**SAMPLE PRINT LEGEND:**

ACCESS CONTROL CABLE 18/4C + 22/3PR SHLD + 22/2C + 22/4C E57497 C(UL)US CMP/CL3P/FPLP -- CMP FT6 MADE IN USA ROHS-3  
COMPLIANT --XX/XX/XX (MONTH/DAY/YEAR) HH:MM (HOUR/MINUTE)

FOOTMARK IN ASCENDING ORDER

MARKER TAPE: NO

RIPCORDER: YES

**PACKAGING**

Standard Length: 1000FT Reel, other lengths are available upon request.

**TABLE 1 - WEIGHTS & MEASUREMENTS**

Stock Code	Cable Combo Size (AWG)/ # of Cond.	Jacket Thickness (Inch)	Jacket Thickness (mm)	Nominal OD (Inch)	Nominal OD (mm)	Nominal Weight (Lbs/Mft)	Nominal Weight (kg/km)
H91602-1	18/4+ 22/3 PR OAS+ 22/2+ 22/4	0.016	0.406	0.405	10.287	94.4	140.5

All dimensions are nominal and subject to nominal manufacturing tolerances

The customer will accept all factory lengths and +/- 10 percent of total order requested.

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