



# PRODUCT SPECIFICATIONS

**CONVERGENT  
CONNECTIVITY  
TECHNOLOGY**

## 1527

**Description:** All in one design for Access Control with individual components designed for specific applications.

**Ratings/Approvals:** NEC Article 800, UL Subject 444, Type CMR, C(ETL)US, RoHS Compliant

**Applications:** Power Lock, Card Reader, Door Contact and Rex/Spare

### CONSTRUCTION

#### Component 1:

Conductor: 18 AWG Bare Copper  
 Stranding: 7 Strand  
 Insulation Material: Polyvinyl Chloride  
 Insulation Color: Black, Red, Green, White  
 Number of Conductors or Pairs: 4 Conductor  
 Shield: N/A  
 Drain: N/A  
 Jacket Material: Polyvinyl Chloride  
 Jacket Color: Gray  
 Overall Jacket Diameter: 0.179 in. (4.546 mm.) Nominal  
 Surface Print: POWER LOCK CMR 4/18AWG C(ETL)US A B C D E 0 1 2 3 4 5 6 7 8 9

#### Component 2:

Conductor: 22 AWG Bare Copper  
 Stranding: 7 Strand  
 Insulation Material: Polyvinyl Chloride  
 Insulation Color: Black/Red, Green/ White, Orange/Brown  
 Number of Conductors or Pairs: 6 Conductor (3 Pairs)  
 Shield: Aluminum/Polyester Tape (100% Coverage)  
 Drain: Stranded Tin Copper  
 Jacket Material: Polyvinyl Chloride  
 Jacket Color: Orange  
 Overall Jacket Diameter: 0.200 in. (5.080 mm.) Nominal  
 Surface Print: CARD READER CMR 3P/22AWG C(ETL)US A B C D E 0 1 2 3 4 5 6 7 8 9

Issue Date: October '11      Revision: 4

**THE STRONGEST LINK IN YOUR SUPPLY CHAIN**



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### Component 3:

Conductor:	22 AWG Bare Copper
Stranding:	7 Strand
Insulation Material:	Polyvinyl Chloride
Insulation Color:	Black, Red
Number of Conductors or Pairs:	2 Conductor
Shield:	N/A
Drain:	N/A
Jacket Material:	Polyvinyl Chloride
Jacket Color:	White
Overall Jacket Diameter:	0.122 in. (3.098 mm.) Nominal
Surface Print:	DOOR CONTACT CMR 2/22AWG C(ETL)US A B C D E 0 1 2 3 4 5 6 7 8 9

### Component 4:

Conductor:	22 AWG Bare Copper
Stranding:	7 Strand
Insulation Material:	Polyvinyl Chloride
Insulation Color:	Black, Red, Green, White
Number of Conductors or Pairs:	4 Conductor
Shield:	N/A
Drain:	N/A
Jacket Material:	Polyvinyl Chloride
Jacket Color:	Blue
Overall Jacket Diameter:	0.140 in. (3.556 mm.) Nominal
Surface Print:	REX/SPARE CMR 4/22AWG C(ETL)US A B C D E 0 1 2 3 4 5 6 7 8 9

### Overall Cable:

Jacket Material:	Polyvinyl Chloride
Jacket Color:	Yellow
Overall Jacket Diameter:	0.410 in. (10.414 mm.) Nominal
Surface Print:	ACCESS CONTROL CABLE CMR 4/18AWG 12/22AWG C(ETL)US + Sequential Footage Marking

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