



engineered with you in mind

Part No.: R00907

# Access Control Cable Non-Plenum

ETL listed for guaranteed performance  
Made in the USA

### Applications:

This document establishes the specifications for a composite cable individually and overall jacketed used for communication applications.

### Component 1 Construction Details:

Number of Conductors: 4/C  
Conductor: 18AWG Stranded Bare Copper.  
Insulation Material: Polyvinyl Chloride  
Insulation Color Code: Black, Red, White, Green  
Jacket Material: Polyvinyl Chloride  
Jacket Color: Gray  
Rip Cord: Nylon  
Nominal Diameter: 0.179 in.  
Surface Print: 3122598 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 Construction Details:

Number of Conductors: 6/C (3 Pairs)  
Conductor: 22AWG Stranded Bare Copper.  
Insulation Material: Polyvinyl Chloride  
Insulation Color Code: Black paired with Red  
White paired with Green  
Orange paired with Brown  
Overall Shield: Aluminum/Polyester  
Drain Wire: Stranded Tin Copper  
Jacket Material: Polyvinyl Chloride  
Jacket Color: Orange  
Rip Cord: Nylon  
Nominal Diameter: 0.200 in.  
Surface Print: 3122598 CARD READER CMR 3P/22AWG C(ETL)US  
A B C D E 0 1 2 3 4 5 6 7 8 9

### Component 3 Construction Details:

Number of Conductors: 2/C  
Conductor: 22AWG Stranded Bare Copper.  
Insulation Material: Polyvinyl Chloride  
Insulation Color Code: Black, Red  
Jacket Material: Polyvinyl Chloride  
Jacket Color: White  
Rip Cord: Nylon  
Nominal Diameter: 0.122 in.  
Surface Print: 3122598 DOOR CONTACT CMR 2/22AWG C(ETL)US  
A B C D E 0 1 2 3 4 5 6 7 8 9

Customer Approval: \_\_\_\_\_  
Date: \_\_\_\_\_

Issue Date: 05/11  
Revision: 3

All warranty information can be viewed at [WWW.REMEE.COM](http://WWW.REMEE.COM).

This product is RoHS compliant to directive 2002/95/EC .

PO Box 488 468 RT17A Florida, NY 10921

Customer Service: 800-431-3864

Fax: 845-651-4160

Website: [www.remee.com](http://www.remee.com)



MADE IN THE USA



### Component 4

### Construction Details:

Number of Conductors: 4/C  
Conductor: 22AWG Stranded Bare Copper.  
Insulation Material: Polyvinyl Chloride  
Insulation Color Code: Black, Red, Green, White  
Jacket Material: Polyvinyl Chloride  
Jacket Color: Blue  
Rip Cord: Nylon  
Nominal Diameter: 0.140 in.  
Surface Print: 3122598 REX/SPARE CMR 4/22AWG  
C(ETL)US A B C D E 0 1 2 3 4 5 6 7 8 9

### Overall Construction Details:

Construction: Four components are cabled together and overall jacketed  
Jacket Material: Polyvinyl Chloride  
Nominal Jacket Thickness: 0.025 in.  
Nominal Diameter: 0.445 in.  
Surface Print: 3122598 ACCESS CONTROL CABLE  
CMR 4/18AWG 12/22AWG C(ETL)US +  
Sequential Footage Marking

### Electricals:

Suggested Working Voltage: 300 Volts, rms.

### Technical Details:

Temperature Rating	Operation:	-20°C to 60°C
Nominal Weight:	101 lbs. / 1,000 feet	

### Codes & Listings:

- NEC Article 800
- UL Subject 444, Type CMR
- C(ETL)US

### Preparation for Shipment:

The cable shall be packaged to preclude the inducement of damage due to handling and transportation, and shall be in accordance with the best commercial practices available. Shipping containers shall be constructed as to eliminate any possible damage to the cables due to shipment.