### **Access Control Banana Peel® Cable**

Lock Power, Card Reader, Door Contact, REX Applications Riser-Rated



## Composite Shielded Multi-Conductors

CMR/CMG Rated

#### **Product Description**

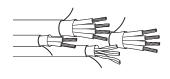
Stranded bare copper conductors, PVC or Flame-retardant PVC insulation and jackets. No overall jacket. All cables are Beldfoil® shielded (100% coverage) with drain wire and rip cord. Cable jackets are color coded by application. Individual jacket is sequentially marked at two foot intervals.

#### **Specifications**

Conductor	Bare Copper
Insulation	PVC or FR-PVC
Shield	Beldfoil
Individual Jackets	PVC or FR-PVC
Overall Jacket	None
Approvals	
NEC	CMR
CEC	CMG
NEC Articles	800
Voltage Rating	300V
Temperature Rating	75°C

#### **Applications**

- Security Systems
- Power-Limited Controls
- Access Control
- · Card Reader
- Lock Power
- Door Control
- REX



# Part No. Component No. Descriptions | Insulation Material & (Color Code) | Inch | Inch

#### Composite Shielded Multi-Conductors (NEC CMR and CEC CMG)

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(3) Sh	ielded Mu	lti-Conducto	rs • (1) Shiel	ded	Multi-	Pair			
558AFS	(1) 3-Pair 22 AWG Stranded (7x30) Bare Copper Shielded	F-R PVC (Black & Red, White & Green, Orange & Brown)	Orange FR-PVC .233 5.92	.448	11.38	500 1000	152 305	59 108	26.5 49.0
	(1) 2-Cond. 22 AWG Stranded (7x30) Bare Copper Shielded	F-R PVC (Black, Red)	White FR-PVC .140 3.56	_					
	(1) 4-Cond. 22 AWG Stranded (7x30) Bare Copper Shielded	F-R PVC (Black, Red, White, Green)	Blue FR-PVC .161 4.09	_					
	(1) 4-Cond. 18 AWG Stranded (7x26) Bare Copper Shielded	F-R PVC (Black, Red, White, Green)	Gray FR-PVC .202 5.13						
538AFS	(1) 3-Pair 18 AWG Stranded (7x26) Bare Copper Shielded	PVC (Black & Red, White & Green, Orange & Brown)	Orange PVC .285 7.24	.516	13.11	1000	305	182	82.6
	(1) 2-Cond. 18 AWG Stranded (7x26) Bare Copper Shielded	PVC (Black, Red)	White PVC .175 4.45						
	(1) 4-Cond. 18 AWG Stranded (7x26) Bare Copper Shielded	PVC (Black, Red, White, Green)	Blue PVC .202 5.13						
	(1) 4-Cond. 16 AWG Stranded (19x30) Bare Copper Shielded	PVC (Black, Red, White, Green)	Gray PVC .230 5.84						

F-R = Flame-retardant U.S. Patent 7,049,523

#### **Individual Cable Jacket Color Coding System**

Jacket Color	Print Legend	Cable Type
Orange	Card Reader	3/P, 18 or 22 AWG, Shielded
White	Door Contact	2/C, 18 or 22 AWG, Shielded
Blue	Rex/Spare	4/C, 18 or 22 AWG, Shielded
Grav	Lock Power	4/C 16 or 18 AWG Shielded