GENERATION® CABLES

Access Control Banana Peel® Cable

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



Composite Shielded Multi-Conductors CMP FT6 Rated

Product Description

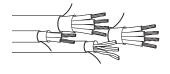
Stranded bare copper conductors, Flamarrest® insulation and jackets. No overall jacket. All cables are Beldfoil® shielded (100% coverage) with drain wire and rip cord. Cable jackets are color coded by application. Individual jacket is sequentially marked at two foot intervals.

Specifications

Conductor	Bare Copper
Insulation	Flamarrest
Shield	Beldfoil
Individual Jackets	Flamarrest
Overall Jacket	None
Approvals	
NEC	CMP
CEC	CMP FT6
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



		Component	Material &	Jacket Material & Component OD				Standard Lengths		Standard Unit Weight	
No.	Descriptions	(Color Code)	Inch	mm	Inch	mm	Ft.	m	Lbs.	kg	

	Composite Shielded Multi-Conductors (NEC CMP and CEC CMP FT6)								
(3) Sh	ielded Mu	lti-Conducto	rs • (1) Shi el	lded I	Multi-	Pair			
658AFS	(1) 3-Pair 22 AWG Stranded (7x30) Bare Copper Shielded	Flamarrest (Black & Red, White & Green, Orange & Brown)	Orange Flamarrest .218 5.54	.420 10.67		500 1000	152 304	60 113	27.2 51.3
	(1) 2-Cond. 22 AWG Stranded (7x30) Bare Copper Shielded	Flamarrest (Black, Red)	White Flamarrest .131 3.33						
	(1) 4-Cond. 22 AWG Stranded (7x30) Bare Copper Shielded	Flamarrest (Black, Red, White, Green)	Blue Flamarrest .150 3.81	_					
	(1) 4-Cond. 18 AWG Stranded (7x26) Bare Copper Shielded	Flamarrest (Black, Red, White, Green)	Gray Flamarrest .191 4.85						
638AFS	(1) 3-Pair 18 AWG Stranded (7x26) Bare Copper Shielded	Flamarrest (Black & Red, White & Green, Orange & Brown)	Orange Flamarrest .291 7.39	.542	13.77	1000	305	189	85.7
	(1) 2-Cond. 18 AWG Stranded (7x26) Bare Copper Shielded	Flamarrest (Black, Red)	White Flamarrest .168 4.27						
	(1) 4-Cond. 18 AWG Stranded (7x26) Bare Copper Shielded	Flamarrest (Black, Red, White, Green)	Blue Flamarrest .197 5.00	_					
IIS Patent	(1) 4-Cond. 16 AWG Stranded (19x30) Bare Copper Shielded	Flamarrest (Black, Red, White, Green)	Gray Flamarrest .224 5.69						

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
Gray	Lock Power	4/C, 16 or 18 AWG, Shielded