Access Control Cable
Riser/Plenum

RoHS Compliant

Cables are manufactured to meet current NEC guidelines and are verified by outside standards organizations including c(UL)us and c(ETL)us.

PART NO.	OVERALL NOMINAL O.D.	COMP. NO.	COMP. DESC.	COND COLORS	COMP. NOMINAL O.D.	INS. THICKNESS
RISER RATED						
9950	.480	1	18 AWG 4 COND	White,Red Black, Green	.183	.008
		2	22 AWG 3 PR SHLD	Black/Red, White/Green Brown/Orange	.168	.007
		3	22 AWG 2 COND	Black, Red	.128	.007
		4	22 AWG 4 COND	White, Black, Red, Green	.138	.007
PLENUM RATED						
9940	.480	1	18 AWG 4 COND	White,Red Black, Green	.183	.008
		2	22 AWG 3 PR SHLD	Black/Red, White/Green Brown/Orange	.168	.007
		3	22 AWG 2 COND	Black, Red	.128	.007
		4	22 AWG 4 COND	White, Black, Red, Green	.138	.007

EZ Access Control Cable™ has been designed for easy installation on a single pull and to meet the requirements of the most demanding Building Access & Control Systems. This composite cable includes four components required for card readers, door contacts, locking power and retinal scanners in commercial buildings, distribution centers, manufacturing facilities, government buildings and educational campuses.

EZ Access™ cables are installer friendly allowing for easy installation. With multiple cables under one jacket, time and money is saved during setup, pulling and termination.

EZ Access™ cables also include an easy-to-read print legend and color stripe to allow for quick identification of each cable's application. Time is precious and the convenience of the cables at installation makes **EZ Access™** the choice for multiple access control applications.

PRODUCT DESCRIPTION

RISER
Stranded bare copper conductors, PVC Insulation, overall green PVC jacket.*

PLENUM
Stranded bare copper conductors, low smoke PVC insulation, overall yellow low smoke PVC jacket.*

* Other colors available upon request. Please consult factory for minimums and lead times.

SPECIFICATIONS

Conductor	Stranded Bare Copper
Insulation	
Riser	PVC
Plenum	LS PVC
Jacket	
Riser	20 mils PVC
Plenum	25 mils Low Smoke PVC
NEC Articles	
Riser	800 Type CMR
Plenum	800 Type CMP
Voltage Rating	300 V
Temp. Rating	75ºC

APPLICATIONS

- Card Readers
- Door Contacts
- Locking Power
- Retina Scanners

COLOR CODE CHART

Comp #	Color - Plenum	Color - Riser
1	White/Purple Stripe	Gray/Purple
2	White/Yellow Stripe	Gray/Yellow
3	White/Green Stripe	Gray/Green
4	White/Red Stripe	Gray/Red

AVAILABLE PUT-UPS

1,000' Reels
500' Reels
Other lengths available. Please consult your factory representative for availability.

CABLE IDENTIFICATION

CARD ACCESS CONTROL CABLE 18AWG 4C + 22AWG + 22AWG 3 PAIR SHLD 75C c(ETL) us TYPE CM * 3054355 "ROHS" DOOR/ZONE ABCDE0123456789

*Denotes Riser or Plenum

The information contained on this specification is intended to be used a guide in product selection and is believed to be reliable. ADC has made every effort to ensure the data shown above is accurate at the time of publication. This specification is subject to change anytime without notice. Rev EC0413

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