

Alarm and Security Solutions Guide

CAROL BRAND

ELECTRONICS WIRE & CABLE

General Cable's Carol® Brand is the right solution for alarm and security wire and cable. Carol offers as broad an offering as anyone in the industry. Our Alarm and Security Solutions Guide makes it easier to specify and sell the right cables for every application in this ever-growing market.

There are five basic areas where alarm and security cables are used. General Cable has the right product to serve every application, including:

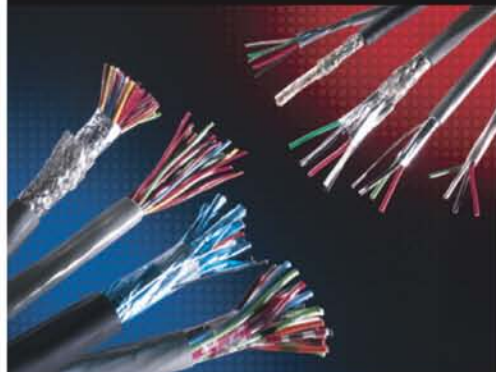
- Access Control
- Video Surveillance/CCTV
- Data Communications
- Fire Protection
- Sound Systems and Burglar Alarms

Our alarm and security cables offer solutions in all these major security applications markets, including:

- Commercial Buildings
- Residential Housing
- Business and Office Campus Environments
- Public Stadiums and Arenas
- Airport, Train, Bus and Other Transportation Hubs
- Schools, Colleges and Universities

The General Cable Alarm and Security Solutions Guide provides a quick and easy reference tool to identify every Carol Brand cable for the appropriate alarm and security applications. Whatever the security application need calls for, we have a cable that delivers the performance you need.

Access Control



Applications:

Door Controllers
Prox Sensors
Key Pads

Cable

Solution Description

E2002S	22/2 Conductor Shielded Riser
E2004S	22/4 Conductor Shielded Riser
E2006S	22/6 Conductor Shielded Riser
E2008S	22/8 Conductor Shielded Riser
E2010S	22/10 Conductor Shielded Riser
E2012S	22/12 Conductor Shielded Riser
E2102S	22/2 Conductor Shielded Plenum
E2104S	22/4 Conductor Shielded Plenum
E2106S	22/6 Conductor Shielded Plenum
E2108S	22/8 Conductor Shielded Plenum
E2032S	18/2 Conductor Shielded Riser
E2034S	18/4 Conductor Shielded Riser
E2036S	18/6 Conductor Shielded Riser
E2038S	18/8 Conductor Shielded Riser
E2202S	18/2 Conductor Shielded Plenum
E2204S	18/4 Conductor Shielded Plenum
E2206S	18/6 Conductor Shielded Plenum
E2208S	18/8 Conductor Shielded Plenum

Video Surveillance/CCTV



Applications:

CCTV
Satellites
Digital Video
Analog Video
Switchers/Multiplexers
Digital Recorders

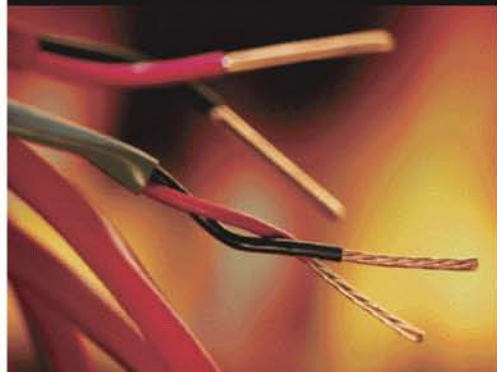
Cable

Solution Description

C5761	RG 6 SBC Foil/95% BC Braid CATV/CM
C3523	RG 6 SBC/Foil/61% TC Braid Plenum
C5910	RG 6 CCS/Foil/90% AL Braid CATV/CM
C5775	RG 6 CCS/Foil/60% AL Braid CATV/CM
C3524	RG 6 CCS/Foil/60% AL Braid Plenum
C5785	RG 6 CCS/Quad 60/40% AL Braid CATV/CM
C5889	RG 6 CCS/Quad 60/40% AL Braid CATV/CMR
C3525	RG 6 CCS/Quad 60/40% AL Braid Plenum
C1103	RG 59 BC/95% BC Braid CATV/CM
C1142	RG 59 SBC/95% BC Braid CATV/CM
C3500	RG 59 CCS/95% BC Braid Plenum
C8027	RG 59 +18/2 Shielded CATV/CM
C8028	RG 59 +18/2 Unshielded CATV/CM
C8029	RG 6 +18/2 Unshielded CATV/CM

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Fire Protection



Applications:

Smoke Detectors
Strobes/Sirens
Pull Stations
Microprocessor/
Addressable
Controlled Systems

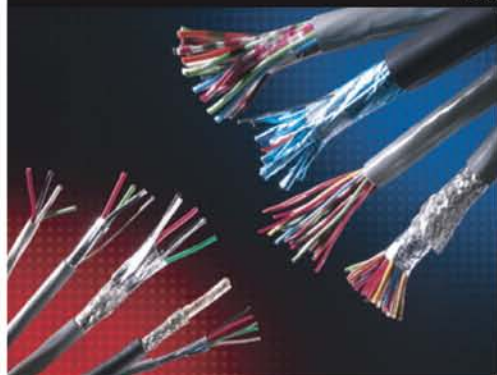
Now
Available in
Four New Colors —
Blue, Green, White and
Yellow — Packaged
in 500' Pull-Pac®
Cartons

Cable

Solution Description

E1502S	18/2 Conductor Riser FPLR
E1504S	18/4 Conductor Riser FPLR
E1522S	14/2 Conductor Riser FPLR
E1524S	14/4 Conductor Riser FPLR
E2502S	18/2 Conductor Shielded Riser FPLR
E2504S	18/4 Conductor Shielded Riser FPLR
E2532S	14/2 Conductor Shielded Riser FPLR
E2534S	14/4 Conductor Shielded Riser FPLR
E3502S	18/2 Conductor Plenum FPLP
E3504S	18/4 Conductor Plenum FPLP
E3522S	14/2 Conductor Plenum FPLP
E3524S	14/4 Conductor Plenum FPLP
E3602S	18/2 Conductor Shielded Plenum FPLP
E3604S	18/4 Conductor Shielded Plenum FPLP
E3622S	14/2 Conductor Shielded Plenum FPLP
E3624S	14/4 Conductor Shielded Plenum FPLP
C0471	18/2 Conductor Addressable System FPL
C0485	18/4 Conductor Addressable System FPL
C0473	16/2 Conductor Addressable System FPL
C0472	18/2 Conductor Shielded Addressable System FPL
C0494	18/4 Conductor Shielded Addressable System FPL
C0474	16/2 Conductor Shielded Addressable System FPL
C3240	18/2 Conductor Addressable System Plenum FPLP
C3242	18/4 Conductor Addressable System Plenum FPLP
C3241	16/2 Conductor Addressable System Plenum FPLP
C3167	18/2 Conductor Shielded Addressable System Plenum FPLP
C3170	18/4 Conductor Shielded Addressable System Plenum FPLP
C3168	16/2 Conductor Shielded Addressable System Plenum FPLP

Sound Systems and Burglar Alarms



Applications:

Intercoms
PA Systems
Sound Systems
Emergency Phones
Speakers
Burglar Alarms
Home Theatre

Cable

Solution Description

E1002S	22/2 Conductor Riser
E1004S	22/4 Conductor Riser
C4412	22/4 Conductor Solid Riser
E1006S	22/6 Conductor Riser
E1008S	22/8 Conductor Riser
E3002S	22/2 Conductor Plenum
E3004S	22/4 Conductor Plenum
E3006S	22/6 Conductor Plenum
E3008S	22/8 Conductor Plenum
E1032S	18/2 Conductor Riser
E1034S	18/4 Conductor Riser
E3032S	18/2 Conductor Plenum
E3034S	18/4 Conductor Plenum
E1042S	16/2 Conductor Riser
E1044S	16/4 Conductor Riser
E3042S	16/2 Conductor Plenum
E3044S	16/4 Conductor Plenum
E1052S	14/2 Conductor Riser
E1054S	14/4 Conductor Riser
E3052S	14/2 Conductor Plenum
E3054S	14/4 Conductor Plenum
E1062S	12/2 Conductor Riser
E1064S	12/4 Conductor Riser
E3062S	12/2 Conductor Plenum
E3064S	12/4 Conductor Plenum
C1362	22/2 Conductor Zip (not for inwall use)
C1357	18/2 Conductor Zip (not for inwall use)
C1458	16/2 Conductor Zip CL2
C1461	14/2 Conductor Zip CL2
C1463	12/2 Conductor Zip CL2
C1702	14/2 Command Series Home Grade Speaker
C1703	14/4 Command Series Home Grade Speaker
C1704	16/2 Command Series Home Grade Speaker
C1705	16/4 Command Series Home Grade Speaker



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