Residential Sound, Security, Communication and Automation Solutions Guide

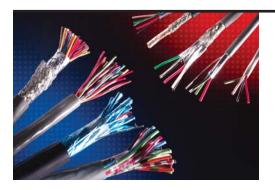
General Cable Carol® Brand wire and cable products are the right solution for all home sound, security, communication and automation **applications.** Carol offers a broad offering of electronic products to meet all residential applications, including:

- Home Automation Controls
- Alarm Security
- Landscape/Irrigation
- Data/Networking
- Home Entertainment

Whatever the need calls for, General Cable has a cable that delivers the performance both you and your customers require for their specific needs.

The General Cable Residential Sound, Security, Communication and Automation Solutions Guide provides a quick and easy reference to identify every Carol Brand cable for the appropriate residential sound and security application.

Remember, you can always Demand Better and Expect More with General Cable Carol Brand Electronic Cables. We manufacture over 1,300 standard electronic cables that we can ship direct from stock, and we have the technical staff and design expertise to meet any custom cable requirement.



Home Automation	Controls	
APPLICATIONS	CABLE SOLUTION	DESCRIPTION
Home Networks	2133693E	2 RG 6 Quad/2 Cat 5e/62.5 multimode fiber
Home Appliances	2133692E	2 RG 6 Quad/2 Cat 5e
Home Run Cables	C5R004	Cat 5e 24/4 Pair Riser
	C6R004	Cat 6 24/4 Pair Riser
	C5775	RG 6 CCS/Foil/60% AL Braid CATV/CM
	C5785	RG 6 CCS/Quad/60/40% AL Braid CATV/CM
Lighting Controls	E1032S	18/2 Conductor Riser
	E1034S	18/4 Conductor Riser
	E1042S	16/2 Conductor Riser
	E1044S	16/4 Conductor Riser
	E2032S	18/2 Conductor Shielded Riser
	E2034S	18/4 Conductor Shielded Riser
	E2042S	16/2 Conductor Shielded Riser
	E2044S	16/4 Conductor Shielded Riser
	F1052S	14/2 Conductor Riser



Blue, Green, White and Yellow — Packaged

Available in Four New Colors

in 500' Pull-Pac®

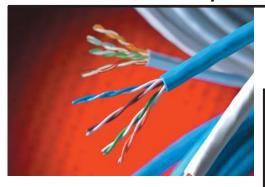
	E10525	14/2 Conductor Riser
Alarm and Sec	urity Syster	ns
APPLICATIONS		ION DESCRIPTION
Smoke Detection	E1502S ◆	18/2 Conductor Riser FPLR
	E1504S ◆	18/4 Conductor Riser FPLR
	E1512S	16/2 Conductor Riser FPLR
	E1514S	16/4 Conductor Riser FPLR
	E1522S ◆	14/2 Conductor Riser FPLR
	E1532S	12/2 Conductor Riser FPLR
Strobes & Sirens	E1512S	16/2 Conductor Riser FPLR
	E1522S	14/2 Conductor Riser FPLR
	E1532S	12/2 Conductor Riser FPLR
	E1032S	18/2 Conductor Riser CMR/CL3R
	E1042S	16/2 Conductor Riser CMR/CL3R
	E1052S	14/2 Conductor Riser CL3R
Door Controllers	E2030S	18/2 Conductor Shielded Riser CMR/CL3R Solid
	E2032S	18/2 Conductor Shielded Riser CMR/CL3R Stranded
	E2034S	18/4 Conductor Shielded Riser CMR/CL3R
Video Surveillance	C8029	RG 6 + 18 AWG Pair Siamese
	C8025	RG 59 + 22 AWG Shielded Pair Siamese
	C8027	RG 59 + 18 AWG Shielded Pair Siamese
	C8028	RG 59 + 18 AWG Pair Siamese
	C1103	RG 59 7/30 BC/95% BC Braid CATV/CM
	C1142	RG 59 Solid BC/95% BC Braid CATV/CM
	C5R004	Cat 5e 24/4 Pair Riser
Burglar Alarms	E1002S	22/2 Conductor Riser
	E1004S	22/4 Conductor Riser
	E1032S	18/2 Conductor Riser CMR/CL3R
	E1034S	18/4 Conductor Riser CMR/CL3R
	E2002S	22/2 Conductor Shielded Riser
	E2004S	22/4 Conductor Shielded Riser
	E2032S	18/2 Conductor Shielded Riser CMR/CL3R
	E2034S	18/4 Conductor Shielded Riser CMR/CL3R
	C5R004	Cat 5e 24/4 Pair Riser



Landscape/Irrig	gation	
APPLICATIONS	CABLE SOLUT	ION DESCRIPTION
Landscape Lighting	02309	16/2 Conductor Low-Voltage Landscape Wire
	02310	14/2 Conductor Low-Voltage Landscape Wire
	02311	12/2 Conductor Low-Voltage Landscape Wire
Sprinkler Systems	23804	18/4 Conductor Sprinkler Wire
	23805	18/5 Conductor Sprinkler Wire
	23807	18/7 Conductor Sprinkler Wire
	23810	18/10 Conductor Sprinkler Wire



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Data Communications Networking				
APPLICATIONS	CABLE SOLUT	TION DESCRIPTION		
Cat 3, 5e & 6 Connections	C3R002	Cat 3 24/2 Pair Riser		
	C3R004	Cat 3 24/4 Pair Riser		
	C4413	Cat 3 24/2 Pair Indoor/Outdoor		
	C5R004	Cat 5e 24/4 Pair Riser		
	CCDOOA	Cat C 24/4 Pair Piper		

	C5R004	Cat 5e 24/4 Pair Riser
	C6R004	Cat 6 24/4 Pair Riser
Home Entertainn	nent Syst	ems
APPLICATIONS	CABLE SOLUT	TION DESCRIPTION
Intercoms	C4010	22/2 Pair CM
	<u>C6015</u>	22/4 Pair CM
	<u>C6118</u>	18/2 Pair CM
	<u>C6106</u> C4412	18/6 Pair CM 22/4 Conductor Intercom CMR/CMX Indoor/Outdoor
	C4413	24/2 Pair Telephone Station CMR/CMX Indoor/Outdoor
Speakers	C1362	22/2 Conductor Zip (not for in-wall use)
	C1357	18/2 Conductor Zip (not for in-wall use)
	C1458	16/2 Conductor Zip CL2
	C1461	14/2 Conductor Zip CL2
Sound Systems	C1463 C1357	12/2 Conductor Zip CL2 18/2 Conductor Zip (not for in-wall use)
oddia Gysteins	C1358	16/2 Conductor Zip (not for in-wall use)
	C1458	16/2 Conductor Zip CL2
	C1461	14/2 Conductor Zip CL2
	<u>C1463</u>	12/2 Conductor Zip CL2
	C1706	18/2 Conductor High Strand Speaker Cable CL3
	C1707	18/4 Conductor High Strand Speaker Cable CL3
	C1704 C1705	16/2 Conductor High Strand Speaker Cable CL3
	C1705 C1702	16/4 Conductor High Strand Speaker Cable CL3 14/2 Conductor High Strand Speaker Cable CL3
	C1702	14/4 Conductor High Strand Speaker Cable CL3
	C1700	12/2 Conductor High Strand Speaker Cable CL3
	C1701	12/4 Conductor High Strand Speaker Cable CL3
CATV	C5775	RG 6 CCS/Foil/60% AL Braid CATV/CM
	<u>C5785</u>	RG 6 CCS/Quad 60/40% AL Braid CATV/CM
	C5814	RG 6 SBC/Foil/95% TC Braid CATV/CM
	<u>C5900</u>	RG 6 20 AWG CCS/Foil/90% AL Braid CATV/CM
	<u>C5910</u> C5770	RG 6 18 AWG CCS/Foil/90% AL Braid CATV/CM
	C5784	RG 59 CCS/Foil/40% AL Braid CATV/CM RG 59 CCS/Quad/ 67%/46% AL Braid CATV/CM
CCTV	C5814	RG 6 SBC/Foil/95% TC Braid CATV/CM
	C1103	RG 59 7/30 BC/95% BC Braid CATV/CM
	C1142	RG 59 Solid BC/95% BC Braid CATV/CM
	C8029	RG 6 + 18 AWG Pair Siamese
	C8027	RG 59 + 18 AWG Shielded Pair Siamese
	C5R004	Cat 5e 24/4 Pair Riser
Digital Video	C6R004	Cat 6 24/4 Pair Riser
Digital video	<u>C5814</u> C5920	RG 6 SBC/Foil/95% TC Braid CATV/CM RG 6 CCS/Quad 90/90% AL Braid CATV/CM
	C5910	RG 6 18 AWG CCS/Foil/90% AL Braid CATV/CM
	C5775	RG 6 CCS/Foil/60% AL Braid CATV/CM
	C5785	RG 6 CCS/Quad 60/40% AL Braid CATV/CM
	C6R004	Cat 6 24/4 Pair Riser
Cable Modem/Broadband	C5775	RG 6 CCS/Foil/60% AL Braid CATV/CM
	C5785	RG 6 CCS/Quad 60/40% AL Braid CATV/CM
	C5910	RG 6 18 AWG CCS/Foil/90% AL Braid CATV/CM
	C5920	RG 6 CCS/Quad 90/90% AL Braid CATV/CM Cat 6 24/4 Pair Riser
Audio Systems	<u>C6R004</u> C1357	18/2 Conductor Zip (not for in-wall use)
Audio Systems	C1458	16/2 Conductor Zip CL2
	C1461	14/2 Conductor Zip CL2
	C1463	12/2 Conductor Zip CL2
	C1706	18/2 Conductor High Strand Speaker Cable CL3
	C1704	16/2 Conductor High Strand Speaker Cable CL3
	C1705	16/4 Conductor High Strand Speaker Cable CL3
	C1702	14/2 Conductor High Strand Speaker Cable CL3 14/4 Conductor High Strand Speaker Cable CL3
HDTV	C1703 C5910	RG 6 18 AWG CCS/Foil/90% AL Braid CATV/CM
	C5920	RG 6 CCS/Quad 90/90% AL Braid CATV/CM
	C5814	RG 6 SBC/Foil/95% TC Braid CATV/CM
	C5824	RG 6 SBC/Foil/60% AL Braid w/ Ground CATV/CM
	C1704	16/2 Conductor High Strand Speaker Cable CL3
	C1705	16/4 Conductor High Strand Speaker Cable CL3
	C1702	14/2 Conductor High Strand Speaker Cable CL3
	C1703	14/4 Conductor High Strand Speaker Cable CL3
	C1700	12/2 Conductor High Strand Speaker Cable CL3
DRC		
DBS	C5814	RG 6 SBC/Foil/95% TC Braid CATV/CM
DBS	C5814 C5822	RG 6 Dual-Type CCS/Foil/60% AL Braid CATV/CM
DBS	C5814 C5822 C5824	RG 6 Dual-Type CCS/Foil/60% AL Braid CATV/CM RG 6 SBC/Foil/60% AL Braid w/ Ground CATV/CM
DBS	C5814 C5822	RG 6 Dual-Type CCS/Foil/60% AL Braid CATV/CM



4 Tesseneer Drive Highland Heights, Kentucky 41076-9753 Telephone: (800) 424-5666 (859) 572-8000

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