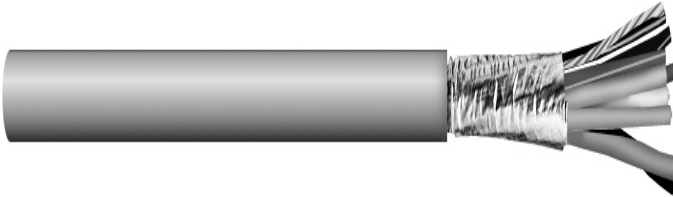


COMPUTER CABLE MULTI CONDUCTOR SHIELDED RISER

UL and CSA listed computer cables used for connection of electronics.



GENERAL INFO

General Cable manufactures a comprehensive line of computer cables. This complete line of paired and unpaired, shielded computer cables—which are UL and CSA listed—are used primarily for the internal or external interconnection of electronic equipment and computers. Applications include data transmission, CAD/CAM, telemetry, data displays, computer print-out, credit verification systems and similar applications. General Cable also offers a variety of put-ups for computer cables to meet your individual requirements. Our products are manufactured to meet the latest UL, CSA and NEC requirements and approvals.

CONSTRUCTION/DESIGN

Nominal outer diameter [inch]	Conductor strand count	Cable marking	Conductor category	AWG size
0.28	7/28	CAROL (R) 20 AWG -- C0783A -- 75C E105765-H CM(UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 CMG -- MADE IN USA (DATE CODE) (SEQUENTIAL FOOTAGE)	Class 2 = stranded	20
0.24	7/28	CAROL (R) 20 AWG -- C0782A -- 75C E105765-H CM(UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 CMG 60C -- ROHS -- MADE IN USA (date code) (sequential footage)	Class 2 = stranded	20
0.21	7/28	NA	Class 2 = stranded	20
0.21	7/28	NA	Class 2 = stranded	20
0.18	7/30	CAROL(R) 22 AWG -- C0761A -- 75C E105765-H CMR (UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 60C CMG -- MADE IN USA (date code) (sequential footage)	Class 2 = stranded	22
0.17	7/30	NA	Class 2 = stranded	22
0.17	7/30	NA	Class 2 = stranded	22
0.17	7/30	CAROL (R) 22 AWG -- C0760A -- 75C E11240-8 CMR (UL)C(UL) OR 80C AWM STYLE 2464 300V --- CSA LL69381 CMG -- MADE IN USA	Class 2 = stranded	22
0.22	7/30	NA	Class 2 = stranded	22
0.18	7/30	CAROL(R) 22 AWG -- C0761A -- 75C E105765-H CMR (UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 60C CMG -- MADE IN USA (date code) (sequential footage)	Class 2 = stranded	22
0.19	7/30	NA	Class 2 = stranded	22
0.24	7/32	NA	Class 2 = stranded	24
0.22	7/32	CAROL(R) 24 AWG -- C0601A -- 75C E105765-H CMR (UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 60C CMG -- MADE IN USA (date code) (sequential footage)	stranded	24
0.18	7/32	CAROL (R) 24 AWG -- C0742A-- 75C E105765-H CMR(UL) C(UL) OR 80C AWM STYLE 2464 --- CSA LL69381 60C CMG -- MADE IN USA (DATE CODE) (SEQ FT) (PRINT EVERY 2FT)	stranded	24

PRODUCT DETAILS

Part number	Product name	Cable marking	AWG size	Core colors	Number of cores	Color outer jacket
C0783A.41.10	20/6C STRANDED TC SHIELDED CM	CAROL (R) 20 AWG -- C0783A -- 75C E105765-H CM(UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 CMG -- MADE IN USA (DATE CODE) (SEQUENTIAL FOOTAGE)	20	Black, White, Red, Green, Orange, Blue	2	Gray
C0782A.41.10	20/4C STRANDED TC SHIELDED CM	CAROL (R) 20 AWG -- C0782A -- 75C E105765-H CM(UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 CMG 60C -- ROHS -- MADE IN USA (date code) (sequential footage)	20	Black, White, Red, Green	2	Gray
C0782A.18.10	20/4C STRANDED TC SHIELDED CM	CAROL (R) 20 AWG -- C0782A -- 75C E105765-H CM(UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 CMG 60C -- ROHS -- MADE IN USA (date code) (sequential footage)	20	Black, White, Red, Green	2	Gray
C0780A.41.10	20/2C STRANDED TC SHIELDED CM	NA	20	Black, White	2	Gray
C0780A.41.10M	20/2C STRANDED TC SHIELDED CM	NA	20	Black, White	2	Gray
C0761A.41.10M	22/3C STRANDED TC SHIELDED CMR	CAROL(R) 22 AWG -- C0761A -- 75C E105765-H CMR (UL) C(UL) OR 80C AWM 2464 300V -- CSA LL69381 60C CMG -- MADE IN USA (date code) (sequential footage)	22	Black, White, Red	2	Gray
C0720A.41.10M	22/1P STRANDED SHIELDED CMR	NA	22	Black/Red	2	Gray
C0720A.41.10	22/1P STRANDED SHIELDED CMR	NA	22	Black/Red	2	Gray
C0760A.41.10	22/2C STRANDED TC SHIELDED CMR	CAROL (R) 22 AWG -- C0760A -- 75C E111240-8 CMR (UL)C(UL) OR 80C AWM STYLE 2464 300V --- CSA LL69381 CMG -- MADE IN USA	22	Black, White	2	Gray
C0763A.41.10	22/6C STRANDED TC SHIELDED CM	NA	22	Black, White, Red, Green, Orange, Blue	2	Gray

PRODUCT DETAILS

Part number	Product name	Cable marking	AWG size	Core colors	Number of cores	Color outer jacket
C0763A.18.10	22/6C STRANDED TC SHIELDED CM	NA	22	Black, White, Red, Green, Orange, Blue	2	Gray
C0761A.41.10	22/3C STRANDED TC SHIELDED CMR	CAROL(R) 22 AWG -- C0761A -- 75C E105765-H CMR (UL) C(UL) OR 80C AWM 2464 300V -- CSA LL69381 60C CMG -- MADE IN USA (date code) (sequential footage)	22	Black, White, Red	2	Gray
C0762A.41.10	22/4C STRANDED TC SHIELDED CM	NA	22	Black, White, Red, Green	2	Gray
C0762A.18.10	22/4C STRANDED TC SHIELDED CM	NA	22	Black, White, Red, Green	2	Gray
C0841A.41.10	24/1P STRANDED DUAL SHIELDED CM	NA	24	Black/Red	2	Gray
C0601A.41.10M	24/2P STRANDED TC SHIELDED CMR	CAROL(R) 24 AWG -- C0601A -- 75C E105765-H CMR (UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 60C CMG -- MADE IN USA (date code) (sequential footage)	24	Black/Red, Black/White	2	Gray
C0742A.41.10	24/4C STRANDED TC SHIELDED CM	CAROL (R) 24 AWG -- C0742A-- 75C E105765-H CMR(UL) C(UL) OR 80C AWM STYLE 2464 300V --- CSA LL69381 60C CMG -- MADE IN USA (DATE CODE) (SEQ FT) (PRINT EVERY 2FT)	24	Black, White, Red, Light Green	2	Gray
C0742A.18.10	24/4C STRANDED TC SHIELDED CM	CAROL (R) 24 AWG -- C0742A-- 75C E105765-H CMR(UL) C(UL) OR 80C AWM STYLE 2464 300V --- CSA LL69381 60C CMG -- MADE IN USA (DATE CODE) (SEQ FT) (PRINT EVERY 2FT)	24	Black, White, Red, Light Green	2	Gray
C0741A.41.10	24/3C STRANDED TC CMR	CAROL(R) 24 AWG -- C0741A -- 75C E105765-H CMR (UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 60C CMG -- ROHS -- MADE IN USA (date code - MM/YY) (sequential footage)	24	Black, White, Red	2	Gray
C0741A.46.10	24/3C STRANDED TC CMR	CAROL(R) 24 AWG -- C0741A -- 75C E105765-H CMR (UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 60C CMG -- ROHS -- MADE IN USA (date code - MM/YY) (sequential footage)	24	Black, White, Red	2	Gray

PRODUCT DETAILS

Part number	Product name	Cable marking	AWG size	Core colors	Number of cores	Color outer jacket
C0753A.21.10	24/5C STRANDED TC SHIELDED CM	NA	24	Black, White, Red, Light Green, Light Brown	5	Gray
C0753A.41.10	24/5C STRANDED TC SHIELDED CM	NA	24	Black, White, Red, Light Green, Light Brown	5	Gray
C0743A.21.10	24/6C STRANDED TC SHIELDED CMR	CAROL (R) 24 AWG -- C0743A -- 75C E105765-H CMR (UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 60C CMG -- MADE IN USA (DATE CODE) (SEQUENTIAL FOOTAGE)	24	Black, White, Red, Light Green, Light Brown, Light Blue	6	Gray
C0743A.41.10	24/6C STRANDED TC SHIELDED CMR	CAROL (R) 24 AWG -- C0743A -- 75C E105765-H CMR (UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 60C CMG -- MADE IN USA (DATE CODE) (SEQUENTIAL FOOTAGE)	24	Black, White, Red, Light Green, Light Brown, Light Blue	6	Gray
C0743A.18.10	24/6C STRANDED TC SHIELDED CMR	CAROL (R) 24 AWG -- C0743A -- 75C E105765-H CMR (UL) C(UL) OR 80C AWM STYLE 2464 300V -- CSA LL69381 60C CMG -- MADE IN USA (DATE CODE) (SEQUENTIAL FOOTAGE)	24	Black, White, Red, Light Green, Light Brown, Light Blue	6	Gray

APPLICATION PROPERTIES

Part number	Product name	Conductor resistance at operation temperature [mOhm/ft]	Nominal insulation thickness [inch]	Nominal outer diameter [inch]	Nominal operation capacitance [pF/ft]	Shield DC resistance [mOhm/ft]	Nominal insulation thickness [mm]	Nominal outer diameter [mm]
C0783A.41.10	20/6C STRANDED TC SHIELDED CM		0.016	0.28		6.3	0.41	7.01
C0782A.41.10	20/4C STRANDED TC SHIELDED CM		0.016	0.24		6.3	0.41	5.99
C0782A.18.10	20/4C STRANDED TC SHIELDED CM		0.016	0.24		6.3	0.41	5.99
C0780A.41.10	20/2C STRANDED TC SHIELDED CM		0.016	0.21		6.3	0.41	5.26
C0780A.41.10M	20/2C STRANDED TC SHIELDED CM		0.016	0.21		6.3	0.41	5.26
C0761A.41.10M	22/3C STRANDED TC SHIELDED CMR		0.01	0.18		6.3	0.25	4.5
C0720A.41.10M	22/1P STRANDED SHIELDED CMR		0.01	0.17		6.2	0.25	4.29
C0720A.41.10	22/1P STRANDED SHIELDED CMR		0.01	0.17		6.2	0.25	4.29
C0760A.41.10	22/2C STRANDED TC SHIELDED CMR		0.01	0.17		6.3	0.25	4.29
C0763A.41.10	22/6C STRANDED TC SHIELDED CM		0.01	0.22		6.3	0.25	5.56

APPLICATION PROPERTIES

Part number	Product name	Conductor resistance at operation temperature [mOhm/ft]	Nominal insulation thickness [inch]	Nominal outer diameter [inch]	Nominal operation capacitance [pF/ft]	Shield DC resistance [mOhm/ft]	Nominal insulation thickness [mm]	Nominal outer diameter [mm]
C0763A.18.10	22/6C STRANDED TC SHIELDED CM		0.01	0.22		6.3	0.25	5.56
C0761A.41.10	22/3C STRANDED TC SHIELDED CMR		0.01	0.18		6.3	0.25	4.5
C0762A.41.10	22/4C STRANDED TC SHIELDED CM		0.01	0.19		6.3	0.25	4.83
C0762A.18.10	22/4C STRANDED TC SHIELDED CM		0.01	0.19		6.3	0.25	4.83
C0841A.41.10	24/1P STRANDED DUAL SHIELDED CM		0.024	0.24		2.9	0.16	5.97
C0601A.41.10M	24/2P STRANDED TC SHIELDED CMR		0.01	0.22		7.2	0.25	5.44
C0742A.41.10	24/4C STRANDED TC SHIELDED CM		0.01	0.18		7.2	0.25	
C0742A.18.10	24/4C STRANDED TC SHIELDED CM		0.01	0.18		7.2	0.25	
C0741A.41.10	24/3C STRANDED TC CMR		0.01	0.17		7.2	0.25	
C0741A.46.10	24/3C STRANDED TC CMR		0.01	0.17		7.2	0.25	

APPLICATION PROPERTIES

Part number	Product name	Conductor resistance at operation temperature [mOhm/ft]	Nominal insulation thickness [inch]	Nominal outer diameter [inch]	Nominal operation capacitance [pF/ft]	Shield DC resistance [mOhm/ft]	Nominal insulation thickness [mm]	Nominal outer diameter [mm]
C0753A.21.10	24/5C STRANDED TC SHIELDED CM		0.01	0.19		7.2	0.25	
C0753A.41.10	24/5C STRANDED TC SHIELDED CM		0.01	0.19		7.2	0.25	
C0743A.21.10	24/6C STRANDED TC SHIELDED CMR		0.01	0.21		7.2	0.25	
C0743A.41.10	24/6C STRANDED TC SHIELDED CMR		0.01	0.21		7.2	0.25	
C0743A.18.10	24/6C STRANDED TC SHIELDED CMR		0.01	0.21		7.2	0.25	

PRODUCT DETAILS

SPEC number	Part number	Product name	Country of origin	Distribution type	Stock item	Net weight	Weight unit
	C0783A.41.10	20/6C STRANDED TC SHIELDED CM	US	Distribution products	MTS	49	LBS
	C0782A.41.10	20/4C STRANDED TC SHIELDED CM	US	Distribution products	MTS	1	LBS
	C0782A.18.10	20/4C STRANDED TC SHIELDED CM	US	Distribution products	MTO	19	LBS
	C0780A.41.10	20/2C STRANDED TC SHIELDED CM	US	Distribution products	MTS	1	LBS
	C0780A.41.10M	20/2C STRANDED TC SHIELDED CM	US	Distribution products	MTO	38	LBS
	C0761A.41.10M	22/3C STRANDED TC SHIELDED CMR	US	Distribution products	MTO	32	LBS
	C0720A.41.10M	22/1P STRANDED SHIELDED CMR	US	Distribution products	MTO	26	LBS
	C0720A.41.10	22/1P STRANDED SHIELDED CMR	US	Distribution products	MTS	1	LBS
	C0760A.41.10	22/2C STRANDED TC SHIELDED CMR	US	Distribution products	MTS	18	LBS
	C0763A.41.10	22/6C STRANDED TC SHIELDED CM	US	Distribution products	MTS	33	LBS

PRODUCT DETAILS

SPEC number	Part number	Product name	Country of origin	Distribution type	Stock item	Net weight	Weight unit
	C0763A.18.10	22/6C STRANDED TC SHIELDED CM	US	Distribution products	MTO	17	LBS
	C0761A.41.10	22/3C STRANDED TC SHIELDED CMR	US	Distribution products	MTS	21	LBS
	C0762A.41.10	22/4C STRANDED TC SHIELDED CM	US	Distribution products	MTS	25	LBS
	C0762A.18.10	22/4C STRANDED TC SHIELDED CM	US	Distribution products	MTO	12	LBS
	C0841A.41.10	24/1P STRANDED DUAL SHIELDED CM	US	Distribution products	MTO	1	LBS
	C0601A.41.10M	24/2P STRANDED TC SHIELDED CMR	US	Distribution products	MTO	34	LBS
	C0742A.41.10	24/4C STRANDED TC SHIELDED CM	US	Distribution products	MTS	20	LBS
	C0742A.18.10	24/4C STRANDED TC SHIELDED CM	US	Distribution products	MTS	10	LBS
	C0741A.41.10	24/3C STRANDED TC CMR	US	Distribution products	MTS	17	LBS
	C0741A.46.10	24/3C STRANDED TC CMR	US	Distribution products	MTO	83	LBS

PRODUCT DETAILS

SPEC number	Part number	Product name	Country of origin	Distribution type	Stock item	Net weight	Weight unit
	C0753A.21.10	24/5C STRANDED TC SHIELDED CM	US	Distribution products	MTO	22	LBS
	C0753A.41.10	24/5C STRANDED TC SHIELDED CM	US	Distribution products	MTO	23	LBS
	C0743A.21.10	24/6C STRANDED TC SHIELDED CMR	US	Distribution products	MTO	26	LBS
	C0743A.41.10	24/6C STRANDED TC SHIELDED CMR	US	Distribution products	MTS	25	LBS
	C0743A.18.10	24/6C STRANDED TC SHIELDED CMR	US	Distribution products	MTO	13	LBS

PRODUCT PACKAGING

Part number	Product name	Packaging unit	Packaging length	Packaging width	Packaging height	Put up
C0783A.41.10	20/6C STRANDED TC SHIELDED CM	FOOT	12	12	7	1000 FT Reel
C0782A.41.10	20/4C STRANDED TC SHIELDED CM	FOOT	12	12	7	1000 FT Reel
C0782A.18.10	20/4C STRANDED TC SHIELDED CM	FOOT	11	11	7	500 FT Spool
C0780A.41.10	20/2C STRANDED TC SHIELDED CM	FOOT	12	12	8	1000 FT Reel
C0780A.41.10M	20/2C STRANDED TC SHIELDED CM	FOOT	48	42	1	1000 FT Reel
C0761A.41.10M	22/3C STRANDED TC SHIELDED CMR	FOOT	22	20	1	1000 FT Reel
C0720A.41.10M	22/1P STRANDED SHIELDED CMR	FOOT	22	20	1	1000 FT Reel
C0720A.41.10	22/1P STRANDED SHIELDED CMR	FOOT	12	12	6	1000 FT Reel
C0760A.41.10	22/2C STRANDED TC SHIELDED CMR	FOOT	12	12	7	1000 FT Reel
C0763A.41.10	22/6C STRANDED TC SHIELDED CM	FOOT	12	12	7	1000 FT Reel

PRODUCT PACKAGING

Part number	Product name	Packaging unit	Packaging length	Packaging width	Packaging height	Put up
C0763A.18.10	22/6C STRANDED TC SHIELDED CM	FOOT	99	99	99	500 FT Spool
C0761A.41.10	22/3C STRANDED TC SHIELDED CMR	FOOT	12	12	9	1000 FT Reel
C0762A.41.10	22/4C STRANDED TC SHIELDED CM	FOOT	12	12	7	1000 FT Reel
C0762A.18.10	22/4C STRANDED TC SHIELDED CM	FOOT	99	99	99	500 FT Spool
C0841A.41.10	24/1P STRANDED DUAL SHIELDED CM	FOOT	12	12	11	1000 FT Reel
C0601A.41.10M	24/2P STRANDED TC SHIELDED CMR	FOOT	22	20	1	1000 FT Reel
C0742A.41.10	24/4C STRANDED TC SHIELDED CM	FOOT	12	12	7	1000 FT Reel
C0742A.18.10	24/4C STRANDED TC SHIELDED CM	FOOT	14	9	14	500 FT Spool
C0741A.41.10	24/3C STRANDED TC CMR	FOOT	12	12	7	1000 FT Reel
C0741A.46.10	24/3C STRANDED TC CMR	FOOT	16	16	14	5000 FT Reel

PRODUCT PACKAGING

Part number	Product name	Packaging unit	Packaging length	Packaging width	Packaging height	Put up
C0753A.21.10	24/5C STRANDED TC SHIELDED CM	FOOT	11	11	9	1000 FT Spool
C0753A.41.10	24/5C STRANDED TC SHIELDED CM	FOOT	12	12	9	1000 FT Reel
C0743A.21.10	24/6C STRANDED TC SHIELDED CMR	FOOT	11	11	11	1000 FT Spool
C0743A.41.10	24/6C STRANDED TC SHIELDED CMR	FOOT	12	12	7	1000 FT Reel
C0743A.18.10	24/6C STRANDED TC SHIELDED CMR	FOOT	7	7	11	500 FT Spool