

ROME SECURITY CABLE Type CMR (RISER)

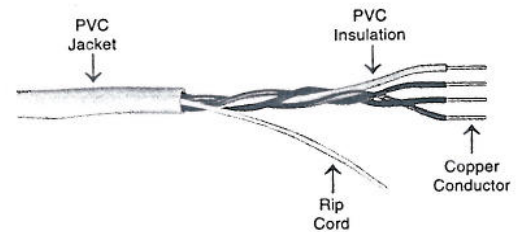
Communication and Control, Nonshielded, 300V
PVC Insulation, PVC Jacket

APPLICATION: Indoor use in life safety, intercom, signal, audio and power limited control systems. Exceeds UL 1666 flame test for cables installed vertically in shafts (risers). Rated 300 volts and -20°C to 75°C, dry locations.

RATINGS:
UL 444 - Type CMR
UL 13 - Type CL3R
CSA C22.2 No. 0.3
CSA C22.2 No. 214
CSA Type CMG / CMR, FT4

NEC Articles:
800 - Communication Circuits
725 - Remote - Control, Signaling

CONSTRUCTION: 22 - 12 AWG solid or stranded bare copper, PVC insulation, color coded, cabled, gray PVC jacket, surface printed.



No. of Conductors	Size / Strands	Insulation Thickness Mils	Jacket Thickness Mils	OD Inches	Weight lb/1000 ft
2	22 Solid	7	15	.108	10
2	22 7/Str	7	15	.116	11
2	20 7/Str	8	15	.134	14
2	18 7/Str	9	15	.158	19
2	16 19/Str	10	15	.188	27
2	14 19/Str	10	15	.218	38
2	12 19/Str	10	15	.254	56
3	22 Solid	7	15	.115	13
3	22 7/Str	7	15	.123	14
3	20 7/Str	8	15	.143	18
3	18 7/Str	9	15	.168	25
3	16 19/Str	10	20	.211	39
3	14 19/Str	10	20	.242	55
3	12 19/Str	10	20	.283	81
4	22 Solid	7	15	.125	15
4	22 7/Str	7	15	.134	16
4	20 7/Str	8	15	.156	22
4	18 7/Str	9	15	.184	33
4	16 19/Str	10	20	.230	49
4	14 19/Str	10	25	.275	74
4	12 19/Str	10	25	.321	108
5	22 Solid	7	15	.136	18
5	22 7/Str	7	15	.146	19
5	20 7/Str	8	18	.177	28
5	18 7/Str	9	18	.208	41

- Notes: 1. CMG/CMR Canadian Mark replaces PCC.
2. Size 14 and 12 CL3R only.
3. Color code for 2/C 14 and 12 is Black, White.

Color Code	No.	Color	No.	Color	No.	Color	No.	Color	No.	Color
	1	Black	6	Blue	11	Pink	16	White/Orange	21	White/Gray
	2	Red	7	Orange	12	Tan	17	White/Blue	22	Black/Red
	3	White	8	Yellow	13	White/Black	18	White/Brown	23	Black/Green
	4	Green	9	Purple	14	White/Red	19	White/Yellow	24	Black/Yellow
	5	Brown	10	Gray	15	White/Green	20	White/Purple	25	Black/Blue

Information on this sheet subject to change without notice.

ROME SECURITY CABLE Type CMR (RISER)

Communication and Control, Nonshielded, 300V
PVC Insulation, PVC Jacket

No. of Conductors	Size / Strands	Insulation Thickness Mils	Jacket Thickness Mils	OD Inches	Weight lb/1000 ft
6	22 Solid	7	15	.148	21
6	22 7/Str	7	15	.159	22
6	20 7/Str	8	18	.192	37
6	18 7/Str	9	18	.228	48
7	20 7/Str	8	18	.192	37
7	18 7/Str	9	18	.228	54
8	22 Solid	7	15	.160	26
8	22 7/Str	7	15	.172	27
9	20 7/Str	8	20	.229	47
9	18 7/Str	9	20	.271	69
10	22 Solid	7	20	.197	35
10	22 7/Str	7	20	.212	36
12	22 Solid	7	20	.203	40
12	22 7/Str	7	20	.218	42
12	20 7/Str	8	20	.257	60
12	18 7/Str	9	20	.306	89
15	22 Solid	7	25	.234	50
15	22 7/Str	7	25	.252	53
15	20 7/Str	8	25	.295	76
15	18 7/Str	9	25	.350	111
20	20 7/Str	9	25	.338	100
20	18 7/Str	10	25	.400	147
25	22 Solid	8	25	.297	80
25	22 7/Str	8	25	.320	84
25	18 7/Str	10	25	.446	

- Notes:
1. CMG/CMR Canadian Mark replaces PCC.
 2. Size 14 and 12 CL3R only.
 3. Color code for 2/C 14 and 12 is Black, White.

Color Code	No.	Color	No.	Color	No.	Color	No.	Color	No.	Color
	1	Black	6	Blue	11	Pink	16	White/Orange	21	White/Gray
	2	Red	7	Orange	12	Tan	17	White/Blue	22	Black/Red
	3	White	8	Yellow	13	White/Black	18	White/Brown	23	Black/Green
	4	Green	9	Purple	14	White/Red	19	White/Yellow	24	Black/Yellow
	5	Brown	10	Gray	15	White/Green	20	White/Purple	25	Black/Blue

Information on this sheet subject to change without notice.