

Shielded Multi-Conductor CMG FT4 600v CSA



Stranded Tinned Copper Conductors, SR-PVC Insulation, 100% Aluminum Foil Shield
Stranded Tinned Copper Drain, Grey PVC Jacket FT-4

Specifications and Compliance

CSA Certified CMG/UL listed to CM harmonized standard C22.2 No. 214 and UL 444 Certified to CSA C22.2 No. 210.2 - Type AWM.

Flame test compliances: FT4 - CMG

24 awg

RW Item #	Conductor			Drain AWG Size	Wall Thickness		Nominal O.D. (inches)	Total Weight (lbs/km)	Colour Code Chart
	No.	AWG Size	Stranding		Insulation (inches)	Jacket (inches)			
E24-02CA1-BR	2	24	7 x 32	24	.015	.020	.150	46	Black/Red
E24-02CA1	2	24	7 x 32	24	.015	.020	.150	46	1
E24-03CA1	3	24	7 x 32	24	.010	.020	.137	51	1
E24-04CA1	4	24	7 x 32	24	.010	.020	.148	60	1
E24-05CA1	5	24	7 x 32	24	.010	.020	.155	68	1
E24-06CA1	6	24	7 x 32	24	.010	.023	.169	80	1
E24-07CA1	7	24	7 x 32	24	.010	.023	.187	90	1
E24-08CA1	8	24	7 x 32	24	.010	.023	.196	113	1
E24-09CA1	9	24	7 x 32	24	.010	.023	.205	127	1
E24-10CA1	10	24	7 x 32	24	.010	.023	.214	133	1
E24-12CA1	12	24	7 x 32	24	.010	.023	.229	153	2
E24-15CA1	15	24	7 x 32	24	.010	.023	.250	180	2
E24-20CA1	20	24	7 x 32	24	.010	.023	.280	220	2
E24-25CA1	25	24	7 x 32	24	.010	.030	.321	273	2
E24-30CA1	30	24	7 x 32	24	.010	.030	.345	313	2
E24-40CA1	40	24	7 x 32	24	.010	.030	.388	400	2
E24-50CA1	50	24	7 x 32	24	.010	.035	.480	476	2

All dimensions are nominal and are subject to normal manufacturing tolerance. Specifications are subject to change without notice.

Shielded Multi-Conductor CMG FT4 600v CSA

Application

- Data transmission
- Recording studios
- Broadcast sound systems
- Electronic & control circuits
- Signal applications in computers and industrial equipment

Features

- Grey FT4 CMG Rated jacket
- Dual rated CSA/UL
- Versatile application cable
- Rohs Compliant

Colour Coding

Chart#1

Conductor		Conductor		Conductor	
Number	Colour	Number	Colour	Number	Colour
1	Black	5	Brown	9	Purple
2	White	6	Blue	10	Grey
3	Red	7	Orange	11	Pink
4	Green	8	Yellow	12	Tan

Chart#2

Conductor		Conductor		Conductor		Conductor	
Number	Colour	Number	Colour	Number	Colour	Number	Colour
1	Black	14	Green/White	27	Blue/Black/White	40	Red/White/Green
2	White	15	Blue/White	28	Black/Red/Green	41	Green/White/Blue
3	Red	16	Black/Red	29	White/Red/Green	42	Orange/Red/Green
4	Green	17	White/Red	30	Red/Black/Green	43	Blue/Red/Green
5	Orange	18	Orange/Red	31	Green/Black/Orange	44	Black/White/Blue
6	Blue	19	Blue/Red	32	Orange/Black/Green	45	White/Black/Blue
7	White/Black	20	Red/Green	33	Blue/White/Orange	46	Red/White/Blue
8	Red/Black	21	Orange/Green	34	Black/White/Orange	47	Green/Orange/Red
9	Green/Black	22	Black/White/Red	35	White/Red/Orange	48	Orange/Red/Blue
10	Orange/Black	23	White/Black/Red	36	Orange/White/Blue	49	Blue/Orange/Red
11	Blue/Black	24	Red/Black/White	37	White/Red/Blue	50	Black/Orange/Red
12	Black/White	25	Green/Black/White	38	Black/White/Green		
13	Red/White	26	Orange/Black/White	39	White/Black/Green		