READYWIRE

Unshielded Multi-Conductor FT4 600 Volts CSA

Stranded Tinned Copper Conductors, SR-PVC Insulation, Grey PVC Jacket FT-4, -20˚ C to 105˚ C, 600 Volts, CSA and UL Approved.

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

12 &10 awg

RW Item #	Conductor AWG No.	Conductor AWG Size	Conductor Stranding	Wall Thickness Insulation (inches)	Wall Thickness Jacket (inches)	Nominal O.D. (inches)	Total Weight (lbs/km)	Colour Code Chart
E12-02CA0BR	2	12	65 x 30	.030	.030	.400	313	Black/Red
E12-02CA0	2	12	65 x 30	.030	.030	.400	313	2
E12-03CA0-BWG	3	12	65 x 30	.030	.030	.428	427	Black/Red/Green
E12-03CA0	3	12	65 x 30	.030	.030	.428	427	2
E12-04CA0	4	12	65 x 30	.030	.030	.471	540	2
E12-05CA0	5	12	65 x 30	.030	.030	.487	581	2
E12-07CA0	7	12	65 x 30	.030	.050	.602	858	2
E10-02CA0BR	2	10	105 x 30	.030	.030	.464	440	Black/Red
E10-02CA0	2	10	105 x 30	.030	.030	.464	440	2
E10-03CA0-BWG	3	10	105 x 30	.030	.030	.475	540	Black/Red/Green

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

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Application

- PA systems
- Unbalanced intercom systems
- Interconnecting cables
- Remote control circuits
- Low voltage
- Broadcast & studio use
- Temperature control systems

Features

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

Colour Coding

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		

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