

# Multi-Conductor Stranded Foil & Copper Braid Shield

CSA/FT4/UL

**Conductor** Stranded tinned copper  
**Insulation** 600V Colour coded semi-rigid PVC

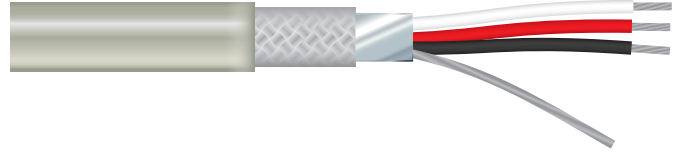
**Jacket** Grey PVC

**Temperature** -20°C to 105°C

**Shield** Overall 100% aluminum foil with stranded tinned copper drain wire and 85% tinned copper braid.

**Approvals** CSA Certified CMG listed to CM harmonized standard C22.2 No.214 and UL 444  
 Certified to CSA standard C22.2 No. 210.2 – Type AWM  
 UL listed CL2 per standard UL13

**Applications** For use in PA systems, unbalanced intercom systems, interconnecting cables, remote control circuits, telephones and low voltage relay control cables.



Product Code	AWG Size	# of Cond.	Stranding	Drain Wire Size	Insulation Thickness (inches)	Jacket Thickness (inches)	Nominal O.D. (inches)	Cable Weight (lbs/mft)	Colour Code
35EB2203	22	3	7/30	24	0.010	0.020	0.170	32	2
35EB2209	22	9	7/30	24	0.010	0.023	0.251	62	2

## Chart No. 2 Multi-Conductor

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

**\*Note:** In cable constructions containing more than 25 pair, the colours are repeated as necessary. Colour coded binders are used to identify 25 pair groups of colour coded pairs.

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