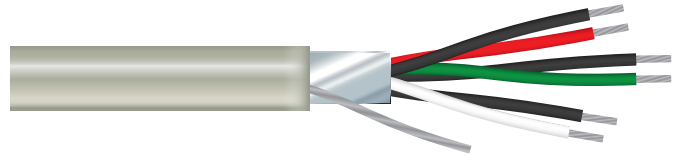


# MULTI-PAIR STRANDED FOIL SHIELD

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/polyester with stranded tinned copper drain wire.  
**Approvals** CSA Certified CMG/UL listed to CM harmonized standard C22.2 No.214 and UL 444. Certified to CSA standard C22.2 No. 210.2 – Type AWM. Passes CSA/FT4 vertical flame test. Passes UL 70,000 BTU vertical flame test.

**Applications** For use in data transmission, control circuits and signal applications in computers and industrial equipment.

Product Code	AWG Size	# of Pairs	Stranding	Drain Wire Size	Insulation Thickness (inches)	Jacket Thickness (inches)	Nominal O.D. (inches)	Nominal Cap. (pF/ft)		Cable Weight (lbs/mft)	Colour Code
								A	B		
35F2401	24	1	7/32	24	0.008	0.015	0.113	31	62	8	3
35F2402	24	2	7/32	24	0.008	0.023	0.182	24	48	16	3
35F2403	24	3	7/32	24	0.008	0.023	0.193	24	48	21	3
35F2404	24	4	7/32	24	0.008	0.023	0.212	24	48	26	3
35F2405	24	5	7/32	24	0.008	0.023	0.233	24	48	31	3
35F2406	24	6	7/32	24	0.008	0.023	0.241	24	48	35	3
35F2409	24	9	7/32	24	0.008	0.023	0.282	24	48	57	3
35F2410	24	10	7/32	24	0.008	0.030	0.314	24	48	57	3
35F2415	24	15	7/32	24	0.008	0.030	0.353	24	48	79	3
35F2202	22	2	7/30	24	0.008	0.023	0.202	26	52	21	3
35F2203	22	3	7/30	24	0.008	0.023	0.215	26	52	27	3
35F2204	22	4	7/30	24	0.008	0.023	0.236	26	52	34	3
35F2206	22	6	7/30	24	0.008	0.023	0.270	26	52	47	3
35F2209	22	9	7/30	24	0.008	0.030	0.331	26	51	71	3
35F2212	22	12	7/30	24	0.008	0.030	0.364	26	52	90	3
35F2215	22	15	7/30	24	0.008	0.030	0.396	26	52	109	3
35F2219	22	19	7/30	24	0.008	0.030	0.438	26	52	135	3
35F2002	20	2	7/28	22	0.009	0.023	0.235	27	54	29	3
35F2003	20	3	7/28	22	0.009	0.023	0.250	27	54	39	3
35F2004	20	4	7/28	22	0.009	0.023	0.276	27	54	49	3
35F2009	20	9	7/28	22	0.009	0.030	0.388	27	54	103	3
35F2012	20	12	7/28	22	0.009	0.030	0.428	27	54	132	3

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# MULTI-PAIR STRANDED FOIL SHIELD

CSA/FT4/UL

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Product Code	AWG Size	# of Pairs	Stranding	Drain Wire Size	Insulation Thickness (inches)	Jacket Thickness (inches)	Nominal O.D. (inches)	Nominal Cap. (pF/ft)		Cable Weight (lbs/mft)	Colour Code
								A	B		
35F1802	18	2	16/30	22	0.012	0.023	0.285	27	54	40	3
35F1803	18	3	16/30	22	0.012	0.030	0.318	27	54	58	3
35F1804	18	4	16/30	22	0.012	0.030	0.351	27	54	74	3
35F1806	18	6	16/30	22	0.012	0.030	0.402	27	54	103	3
35F1809	18	9	16/30	22	0.012	0.032	0.479	27	54	149	3
35F1812	18	12	16/30	22	0.012	0.032	0.530	27	54	191	3
35F1602	16	2	26/30	20	0.015	0.030	0.362	28	56	65	3
35F1603	16	3	26/30	20	0.015	0.030	0.386	28	56	88	3
35F1604	16	4	26/30	20	0.015	0.030	0.428	28	56	111	3
35F1606	16	6	26/30	20	0.015	0.032	0.497	28	56	159	3
35F1609	16	9	26/30	18	0.015	0.050	0.625	28	56	250	3

A – Conductor to conductor    B – 1 Conductor and other conductors connected to shield

## Chart No. 3 Paired

Pair #	Colour	Pair #	Colour	Pair #	Colour
1	Black & Red	11	Red & Yellow	21	White & Brown
2	Black & White	12	Red & Brown	22	White & Orange
3	Black & Green	13	Red & Orange	23	Blue & Yellow
4	Black & Blue	14	Green & White	24	Blue & Brown
5	Black & Yellow	15	Green & Blue	25	Blue & Orange
6	Black & Brown	16	Green & Yellow	26	Brown & Yellow
7	Black & Orange	17	Green & Brown	27	Brown & Orange
8	Red & White	18	Green & Orange	28	Orange & Yellow
9	Red & Green	19	White & Blue	29	Purple & Orange
10	Red & Blue	20	White & Yellow	30	Purple & Red

\*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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