

# Multi-Conductor with PE Insulation and Overall Foil

## Product Details:

- Annealed Stranded Tin Copper Conductor with 100% Aluminum Foil Coverage with 25% Overlap, PE Insulation
- Gray PVC Jacket with Stranded Tin Copper Drain Wire
- ROHS Compliant, All items are CM approved, some may have additional approvals listed below
- CL2/CM: -20C to 75C 300V, 2093: -20C to 60C 600V, 2094: -20C to 60C 300V, 20253: -20 to 80C 600V

## Packaging:

- Standard Packaging 500' and 1000' reels.
- Custom and bulk sizes available upon request.
- Minimums may apply.
- Data Transmission
- Broadcast
- Audio and Sound

Part Number	Construction	C/PR	Shielding	Insulation	Insulation Thickness	Jacket Thickness	Nom. OD (in)	Style	Color Code
5591	14 (19x27) TC	3C	Overall Foil	PE	.030	.035	.350	CM	2
5589-CL	14 (19x27) TC	2C	Overall Foil	PE	.032	.035	.355	20253 / CM	2
5575-CL	16 (19x29) TC	2C	Overall Foil	PE	.032	.032	.313	20253 / CM	2
5590-CL	16 (19x29) TC	3C	Overall Foil	PE	.032	.031	.327	20253 / CM	2
5599	18 (16x30) TC	4C	Overall Foil	PE	.018	.025	.255	2094 / CM	2
5578-CL	18 (16x30) TC	3C	Overall Foil	PE	.018	.025	.230	2093 / CM	2
5574-CL	18 (16x30) TC	2C	Overall Foil	PE	.018	.025	.215	2092 / CM	2
5577-CL	20 (10x30) TC	3C	Overall Foil	PE	.016	.025	.210	CM	2
5573-CL	20 (7x28) TC	2C	Overall Foil	PE	.016	.030	.200	2919 / CM	2
5570-CL	22 (7x30) TC	2C	Overall Foil	PE	.009	.020	.140	CM	2
5572-CL	22 (7x30) TC	2C	Overall Foil	PE	.015	.025	.170	CL3 / CM / FPL	2
5576-CL	22 (7x30) TC	3C	Overall Foil	PE	.016	.025	.190	CM	2
5588-CL	22 (Solid) TC	2C	Overall Foil	PE	.010	.016	.125	CM	1
5570-8-CL	22 (7x30) TC	2C	Overall Foil	PE	.009	.020	.140	CM	1
5593-CL	24 (7x32) TC	2C	Overall Foil	PE	.016	.025	.160	CM	2

## Color Code Chart #1 - Conductors

No. Of Cond.	Color	No. Of Cond.	Color	No. Of Cond.	Color
1	Black	2	Red	3	Green
4	White	5	Brown	6	Blue
7	Orange	8	Yellow	9	Purple
10	Slate	11	Pink	12	Tan

## Color Code Chart #2 - Conductors

No. Of Cond.	Color	No. Of Cond.	Color	No. Of Cond.	Color
1	Black	2	White	3	Red

No. Of Cond.	Color	No. Of Cond.	Color	No. Of Cond.	Color
4	Green	5	Orange	6	Blue
7	White/Black	8	Red/Black	9	Green/Black
10	Orange/Black	11	Blue/Black	12	Black/White
13	Red/White	14	Green/White	15	Blue/White
16	Black/Red	17	White/Red	18	Orange/Red
19	Blue/Red	20	Red/Green	21	Orange/Green
22	Black/White/Red	23	White/Black/Red	24	Red/Black/White
25	Green/Black/White	26	Orange/Black/White	27	Blue/Black/White
28	Black/Red/Green	29	White/Red/Green	30	Red/Black/Green
31	Green/Black/Orange	32	Orange/Black/Green	33	Blue/White/Orange
34	Black/White/Orange	35	White/Red/Orange	36	Orange/White/Blue
37	White/Red/Blue	38	Black/White/Green	39	White/Black/Green
40	Red/White/Green	41	Green/White/Blue	42	Orange/Red/Green
43	Blue/Red/Green	44	Black/White/Blue	45	White/Black/Blue
46	Red/White/Blue	47	Green/Orange/Red	48	Orange/Red/Blue
49	Blue/Red/Orange	50	Black/Orange/Red	51	White/Black/Orange
52	Red/Orange/Black	53	Green/Red/Blue	54	Orange/Black/Blue
55	Blue/Black/Orange	56	Black/Orange/Green	57	White/Orange/Green
58	Red/Orange/Green	59	Green/Black/Blue	60	Orange/Green/Blue

**Note: All specifications are subjected to change without prior notice.**