

National

Cable Specialists

Multi-Conductor (Unshielded) CSA/FT4/UL

Conductor : Stranded tinned copper

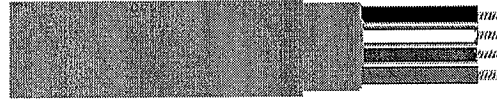
Insulation : Colour coded semi-rigid PVC

Jacket : Grey PVC

Temperature : -20C to +105C

Approvals : CSA certified CMG or CM to 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 : PA systems, unbalanced intercom systems interconnecting cables, remote control circuits, low-voltage, broadcast & studio use, temperature control systems.



* Click on color code for description of colors

| Product Code | Cond. Size | # of Cond. | Cond. Strand | Nom. Insul. Thickness (Inches) | Nom. Jacket Thickness (Inches) | Sugg. Working Voltage | Nom. O.D. (Inches) | Color Code | Ship. Weight Lbs/Mft |
|--------------|------------|------------|--------------|--------------------------------|--------------------------------|-----------------------|--------------------|-------------|----------------------|
| 35A2202 | 22 | 2 | 7 X 30 | .008 | .015 | 600 | .130 | BLK/RED | 9.1 |
| 35A2203 | 22 | 3 | 7 X 30 | .008 | .015 | 600 | .138 | BLK/RED/GRN | 12.2 |
| 35A2204 | 22 | 4 | 7 X 30 | .008 | .015 | 600 | .150 | <u>1</u> | 15.4 |
| 35A2205 | 22 | 5 | 7 X 30 | .008 | .023 | 600 | .180 | <u>1</u> | 21.3 |
| 35A2206 | 22 | 6 | 7 X 30 | .008 | .023 | 600 | .194 | <u>1</u> | 24.9 |
| 35A2207 | 22 | 7 | 7 X 30 | .008 | .023 | 600 | .194 | <u>1</u> | 27.7 |
| 35A2208 | 22 | 8 | 7 X 30 | .008 | .023 | 600 | .209 | <u>1</u> | 31.3 |
| 35A2209 | 22 | 9 | 7 X 30 | .008 | .023 | 600 | .223 | <u>1</u> | 34.8 |
| 35A2210 | 22 | 10 | 7 X 30 | .008 | .023 | 600 | .238 | <u>1</u> | 38.3 |
| 35A2212 | 22 | 12 | 7 X 30 | .008 | .023 | 600 | .249 | <u>1</u> | 44.6 |
| 35A2215 | 22 | 15 | 7 X 30 | .008 | .023 | 600 | .267 | <u>2</u> | 54.1 |
| 35A2220 | 22 | 20 | 7 X 30 | .008 | .023 | 600 | .297 | <u>2</u> | 69.8 |
| 35A2225 | 22 | 25 | 7 X 30 | .008 | .030 | 600 | .350 | <u>2</u> | 90.6 |
| 35A2230 | 22 | 30 | 7 X 30 | .008 | .030 | 600 | .370 | <u>2</u> | 106.1 |
| 35A2240 | 22 | 40 | 7 X 30 | .008 | .030 | 600 | .411 | <u>2</u> | 137.3 |
| 35A2250 | 22 | 50 | 7 X 30 | .008 | .030 | 600 | .452 | <u>2</u> | 168.5 |
| 35A2002 | 20 | 2 | 7 x 28 | .009 | .015 | 600 | .150 | <u>1</u> | 12.8 |
| 35A2003 | 20 | 3 | 7 x 28 | .009 | .015 | 600 | .159 | <u>1</u> | 17.5 |
| 35A2004 | 20 | 4 | 7 x 28 | .009 | .023 | 600 | .190 | <u>1</u> | 25.1 |
| 35A2005 | 20 | 5 | 7 x 28 | .009 | .023 | 600 | .206 | <u>1</u> | 30.3 |
| 35A2007 | 20 | 7 | 7 x 28 | .009 | .023 | 600 | .224 | <u>1</u> | 39.9 |
| 35A2009 | 20 | 9 | 7 x 28 | .009 | .023 | 600 | .259 | <u>1</u> | 50.4 |
| 35A2012 | 20 | 12 | 7 x 28 | .009 | .023 | 600 | .281 | <u>1</u> | 60.3 |
| 35A2015 | 20 | 15 | 7 x 28 | .009 | .030 | 600 | .327 | <u>2</u> | 83.7 |

| | | | | | | | | | |
|---------|----|----|----------|------|------|-----|------|----------|-------|
| 35A2019 | 20 | 19 | 7 x 28 | .009 | .030 | 600 | .352 | <u>2</u> | 103.0 |
| 35A2025 | 20 | 25 | 7 x 28 | .009 | .030 | 600 | .410 | <u>2</u> | 133.0 |
| 35A1802 | 18 | 2 | 16 X 30 | .012 | .023 | 600 | .197 | <u>1</u> | 20.9 |
| 35A1803 | 18 | 3 | 16 X 30 | .012 | .023 | 600 | .209 | <u>1</u> | 28.0 |
| 35A1804 | 18 | 4 | 16 X 30 | .012 | .023 | 600 | .227 | <u>1</u> | 35.3 |
| 35A1805 | 18 | 5 | 16 X 30 | .012 | .023 | 600 | .248 | <u>1</u> | 42.9 |
| 35A1806 | 18 | 6 | 16 X 30 | .012 | .023 | 600 | .270 | <u>1</u> | 50.4 |
| 35A1807 | 18 | 7 | 16 X 30 | .012 | .023 | 600 | .270 | <u>1</u> | 56.9 |
| 35A1808 | 18 | 8 | 16 X 30 | .012 | .023 | 600 | .292 | <u>1</u> | 64.6 |
| 35A1809 | 18 | 9 | 16 X 30 | .012 | .030 | 600 | .328 | <u>1</u> | 76.4 |
| 35A1812 | 18 | 12 | 16 X 30 | .012 | .030 | 600 | .368 | <u>2</u> | 98.5 |
| 35A1815 | 18 | 15 | 16 X 30 | .012 | .030 | 600 | .397 | <u>2</u> | 119.9 |
| 35A1819 | 18 | 19 | 16 X 30 | .012 | .030 | 600 | .429 | <u>2</u> | 148.1 |
| 35A1825 | 18 | 25 | 16 X 30 | .012 | .032 | 600 | .506 | <u>2</u> | 193.8 |
| 35A1830 | 18 | 30 | 16 X 30 | .012 | .032 | 600 | .536 | <u>2</u> | 228.5 |
| 35A1840 | 18 | 40 | 16 X 30 | .012 | .050 | 600 | .635 | <u>2</u> | 319.3 |
| 35A1602 | 16 | 2 | 26 X 30 | .015 | .023 | 600 | .235 | <u>1</u> | 30.6 |
| 35A1603 | 16 | 3 | 26.30 | .015 | .023 | 600 | .250 | <u>1</u> | 41.8 |
| 35A1604 | 16 | 4 | 26 x 30 | .015 | .023 | 600 | .273 | <u>1</u> | 53.4 |
| 35A1605 | 16 | 5 | 26 x 30 | .015 | .023 | 600 | .300 | <u>2</u> | 65.2 |
| 35A1607 | 16 | 7 | 26 x 30 | .015 | .030 | 600 | .341 | <u>2</u> | 92.0 |
| 35A1609 | 16 | 9 | 26 x 30 | .015 | .030 | 600 | .397 | <u>2</u> | 116.5 |
| 35A1612 | 16 | 12 | 26 x 30 | .015 | .030 | 600 | .448 | <u>2</u> | 151.2 |
| 35A1615 | 16 | 15 | 26 x 30 | .015 | .032 | 600 | .488 | <u>2</u> | 186.8 |
| 35A1619 | 16 | 19 | 26 x 30 | .015 | .032 | 600 | .524 | <u>2</u> | 250 |
| 35A1625 | 16 | 25 | 26 x 30 | .015 | .050 | 600 | .658 | <u>2</u> | 323.0 |
| 35A1402 | 14 | 2 | 41 X 30 | .020 | .023 | 600 | .283 | <u>1</u> | 45.0 |
| 35A1403 | 14 | 3 | 41 x 30 | .020 | .030 | 600 | .316 | <u>1</u> | 66.5 |
| 35A1404 | 14 | 4 | 41 x 30 | .020 | .030 | 600 | .345 | <u>1</u> | 84.8 |
| 35A1405 | 14 | 5 | 41 x 30 | .020 | .030 | 600 | .379 | <u>1</u> | 103.4 |
| 35A1407 | 14 | 7 | 41 x 30 | .020 | .030 | 600 | .413 | <u>2</u> | 138.7 |
| 35A1408 | 14 | 8 | 41 x 30 | .020 | .030 | 600 | .449 | <u>2</u> | 157.5 |
| 35A1409 | 14 | 9 | 41 x 30 | .020 | .032 | 600 | .488 | <u>2</u> | 178.1 |
| 35A1412 | 14 | 12 | 41 x 30 | .020 | .032 | 600 | .552 | <u>2</u> | 232.1 |
| 35A1415 | 14 | 15 | 41 x 30 | .020 | .050 | 600 | .633 | <u>2</u> | 305.9 |
| 35A1202 | 12 | 2 | 65 X 30 | .030 | .030 | 600 | .378 | <u>1</u> | 75.8 |
| 35A1203 | 12 | 3 | 65 X 30 | .030 | .030 | 600 | .403 | <u>1</u> | 104.9 |
| 35A1204 | 12 | 4 | 65 X 30 | .030 | .030 | 600 | .442 | <u>1</u> | 134.9 |
| 35A1205 | 12 | 5 | 65 X 30 | .030 | .032 | 600 | .491 | <u>2</u> | 167.3 |
| 35A1207 | 12 | 7 | 65 X 30 | .030 | .032 | 600 | .538 | <u>2</u> | 225.5 |
| 35A1002 | 10 | 2 | 105 X 30 | .030 | .030 | 600 | .457 | <u>1</u> | 113.2 |

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