

# ICM Corp. Universal Connector to Cable Cross Reference Chart - Go to [www.icmcorp.net](http://www.icmcorp.net) for the latest updates

| 24-26AWG CONNECTORS  |   | Belden   | Commscope | Genesis | Gepco - Isotek   | Coleman | Liberty  | West Penn                        | Tappan | General |
|--|---|--|-----------|---------|--|---------|--|----------------------------------|--------|---------|
| Center Conductor : .015 - .025<br>Dielectric : .065 - .078<br>Outer Jacket : .095 - .110 |   |  |           |         |  |         |  |                                  |        |         |
| FS1BNC<br>FS1RCA<br>FSBNC1RGB*<br>FSRCA1RGB*<br>FS1BNCSS*<br>FS1RCASST*<br>FSBNC1RA*     | RG1BNC<br>RG1RCA<br>RGBNC1RGB*<br>RGRCA1RGB*<br>RG1BNCSS*<br>RG1RCASST*<br>DB1BNCHD<br>DB1RCA | 1277P-R, 1278P-R<br>1279P-R, 1280P-R<br>1281R-S3-S4-S5-S6<br>1282R-S3-S4-S5-S6<br>1283S3-S5-S6<br>HC2648R, HC2650R |           |         | 256VT9C5, 256VT9C52<br>265SVT9P*<br>266VT9, 266SVT9*<br>RGBSC260**<br>251 / 253 / 255 / 256VT9 |         | AVC-6-PLN*<br>AVC-14-PLN*<br>AVC-18-PLN*<br>RGB5C-PLN*<br>RGB5C-25-CMP | WP258255<br>WP258263<br>WP258265 |        |         |

\* = multi-piece connector for stranded or solid center conductor

| 22-24AWG CONNECTORS   |   | Belden   | Commscope    | Genesis                                 | Gepco - Isotek  | Coleman  | Liberty                       | West Penn   | Tappan | General |
|---|---|--|--------------|---|---|--|-------------------------------|---|--------|---------|
| Center Conductor : .015 - .025<br>Dielectric : .095 - .105<br>Outer Jacket : .145 - .160            |   |  |              |   |   |  |                               |   |        |         |
| FS15<br>FS15BNC<br>FS15RCA<br>FSBNC15RGB*<br>FSRCA15RGB*<br>FS15BNCSS*<br>FS15RCASST*<br>FSBNC15RA* | RG15BNC<br>RG15RCA<br>RGBNC15RGB*<br>RGRCA15RGB*<br>RG15BNCSS*<br>RG51RCASST*<br>DB15BNCHD<br>DB15RCA | 1164B*, 1167B*, 1406B*<br>1407B*, 1417B*, 1418B*<br>1855A, 1855S3<br>1855S5, 1855S6<br>7787A, 7788A, 7789A<br>7790A, 7791A, 7792A<br>7794A, 7796A, 8218*<br>573945, 673948 | 7538, 7538-B | 5022*<br>5019, 5020, 5029<br>5098, 5099 | VDM230, VDM250<br>VS5230, 252SVT9<br>253SVT9, 254SVT9<br>255SVT9, 256SVT9<br>RGB6C5, RGBSC260TS<br>RGB62, RGB62TS<br>RGB250 | 99401<br>99403<br>99405<br>99415<br>99425<br>99426<br>993211 | 23-YCLLSIAM<br>RGB5C-SOL-MINI | 825, 2825, HD825<br>25825, HD25825<br>WP8253<br>WP8254<br>WP8255<br>45825 |        | 395031  |

\* = multi-piece connector for stranded or solid center conductor

| RG59 CONNECTORS  |   | Belden  | Commscope                    | Genesis              | Gepco - Isotek   | Coleman                           | Liberty     | West Penn       | Tappan                                     | General                   |
|--|---|---|------------------------------|----------------------|--|-----------------------------------|-------------|-----------------|--|---------------------------|
| Center Conductor : .0317 - .0339<br>Dielectric : .144 - .157<br>Outer Jacket : .232 - .273   |   |   |                              |                      |  |                                   |             |                 |  |                           |
| FS59U<br>FS59BNCU<br>FS59RCAU<br>FS59URA<br>FSBNC59URA<br>FSRCA59URA<br>FS59US<br>FS59BNCUS<br>FS59RCAUS<br>FS59IECUF<br>FS59IECUM | RG59U<br>RG59BNCU<br>RG59RCAU<br>RG59US<br>RG59BNCUS<br>RG59RCAUS<br>RG59IECUF<br>RG59IECUM<br>DB59U<br>DB59BNCU<br>DB59RCAU<br>DB59BNCHD | 1505A-S3-S5-S6<br>1186A, 1505A, 1505F<br>8221, 8241, 8241A<br>8241F, 8263<br>9100, 9104, 9104P<br>9110, 9167, 9259<br>82108<br>543945 | F5967BVV<br>F5995BVV<br>5565 | 5004<br>5052<br>5301 | VPM2000<br>201FVT9<br>201VT9<br>I59PTSI<br>I59UPNT<br>IR201V59 | 92074<br>92094<br>99501<br>993253 | RG59CCS-BLK | 2815B<br>WP8195 | 20RG59FM/CM<br>20RG59FM+18/2/CM<br>18RG6FM | 395025<br>395030<br>C8028 |

| RG6 CONNECTORS  |   | Belden   | Commscope  | Genesis  | Gepco - Isotek   | Coleman  | Liberty                     | West Penn   | Tappan                   | General   |
|---|---|--|--|--|--|--|-----------------------------|---|--------------------------|---|
| Center Conductor : .0399 - .0418<br>Dielectric : .180 - .193<br>Outer Jacket : .265 - .305                              |   |  |  |  |  |  |                             |   |                          |   |
| FS6U<br>FS6BNCU<br>FS6RCAU<br>FS6URA<br>FSBNC6URA<br>FSRCA6URA<br>FS6IECUF<br>FS6IECUM<br>FS6US<br>FS6BNCUS<br>FS6RCAUS | RG6U<br>RG6BNCU<br>RG6RCAU<br>RG6IECUF<br>RG6IECUM<br>RG6US<br>RG6BNCUS<br>RG6RCAUS<br>DB6U<br>DB6BNCU<br>DB6RCAU<br>DB6BNCHD | 1152A, 1189A<br>1190A, 1530A, 1532A<br>1613A, 1614A, 1694A<br>1840A, 1843A, 1829A<br>3092A, 3093A, 3131A<br>533945, 5339B5, 5339G5<br>5339Q5, 5339W5<br>5399B5<br>7710A, 7711A, 7712A,<br>7713A, 7915A, 7916A<br>9058, 9062, 9066,<br>9077, 9116, 9116R<br>9118, 9248, 9290, 82120 | 5726<br>5738<br>5740<br>5781<br>F660BVV<br>F677TSVV<br>F6SSVV<br>C2621 | 5002, 5003, 5007<br>5008, 5010, 5011<br>5012, 5021, 5025<br>5026, 5027, 5038<br>5050, 5051, 5055<br>5057, 5059, 5060<br>5061, 5062, 5066<br>5067<br>5302, 5303<br>5361, 5363 | VSD2001<br>181 / 182CV6<br>181CVQ6<br>181VT9<br>IR181VB9<br>183VT9<br>184VT9<br>185VT9 | 92001, 92003, 92008<br>92041, 92042<br>92045, 92049<br>99601<br>992479, 993267<br>920036, 920414<br>192061, 192115 | QUADFLEX<br>18-CMR-SD-color | 806<br>AQC806<br>AQC2806<br>2806B<br>6300, 6350<br>WP6354, WP6355<br>Q841 | 18RG6X2<br>18CCSRG6X2/CM | 395011<br>C5761<br>C5775, C5776<br>C5785, C5786<br>C5789<br>C8029 |

| RG6 CONNECTORS   |  | Belden  | Commscope | Genesis | Gepco - Isotek | Coleman | Liberty | West Penn | Tappan | General |
|--|--|---|-----------|---------|----------------|---------|---------|-----------|--------|---------|
| Center Conductor : .0634 - .0647<br>Dielectric : .280 - .294<br>Outer Jacket : .390 - .417 |  |   |           |         |                |         |         |           |        |         |
| FS11V<br>FS11BNC<br>FS11RA   |  | 1153A, 1523A, 1525A<br>1617A, 1618A, 3094A<br>7731A, 8213<br>9011, 9064, 9764 | 2287K     |         |                | 821010* |         | 25Q821    |        | C3529   |

\* = planum jacket uses FS11V specs



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| RG59 PLENUM SIZE 1 CONNECTOR   |  | Belden  | Commscope  | Genesis                                | Gepco - Isotek   | Coleman  | Liberty   | West Penn                                      | Tappan   | General   |
|--|--|---|--|--|--|--|---|--|--|---|
| Center Conductor : .0317 ~ .0339<br>Dielectric : .147 ~ .157<br>Outer Jacket : .190 ~ .220 |  |   |  |  |  |  |   |  |  |   |
| FS59PL<br>FS59BNCPL<br>FS59RCAPL   |  | 8279  |  |  |  |  |   |  |  | C3500   |
| RG59 PLENUM SIZE 2 CONNECTOR   |  | Belden  | Commscope  | Genesis                                | Gepco - Isotek   | Coleman  | Liberty   | West Penn                                      | Tappan   | General   |
| Center Conductor : .0317 ~ .0339<br>Dielectric : .130 ~ .137<br>Outer Jacket : .190 ~ .220 |  |   |  |  |  |  |   |  |  |   |
| FS59PL2<br>FS59BNCPL2<br>FS59RCAPL2<br>DB59PL2<br>DB59BNCPL2<br>DB59RCAPL2                 | DB59PL2/4<br>DB59BNCPL2/4<br>DB59RCAPL2/4            | 82259<br>543945<br>649948<br>6439C8<br>1506A  | 2020K-V<br>2037K-V   | 5351<br>5355                           | VPM2000TS<br>IP201VT9<br>IP201V59                          | 99979<br>993236  |   | 25806  | P20RG59FM+18/2/CMP                                 | C3526<br>C8030<br>495023<br>495044                                |
| RG59 PLENUM SIZE 3 CONNECTOR   |  | Belden  | Commscope  | Genesis                                | Gepco - Isotek   | Coleman  | Liberty   | West Penn                                      | Tappan   | General   |
| Center Conductor : .0210 ~ .0240<br>Dielectric : .130 ~ .137<br>Outer Jacket : .190 ~ .220 |  |   |  |  |  |  |   |  |  |   |
| FS59BNCPL3<br>FS59RCAPL3<br>DB59BNCPL3<br>DB59RCAPL3                                       |  | 82241<br>88241  |  |  |  |  | RG59-CCTV-PL-WHT  |  |  |   |
| RG59 PLENUM SIZE 4 CONNECTOR   |  | Belden  | Commscope  | Genesis                                | Gepco - Isotek   | Coleman  | Liberty   | West Penn                                      | Tappan   | General   |
| Center Conductor : .0317 ~ .0339<br>Dielectric : .134 ~ .141<br>Outer Jacket : .190 ~ .220 |  |   |  |  |  |  |   |  |  |   |
| FS59PL4<br>FS59BNCPL4<br>FS59RCAPL4<br>DB59PL4<br>DB59BNCPL4<br>DB59RCAPL4                 | DB59PL2/4<br>DB59BNCPL2/4<br>DB59RCAPL2/4            | 89108<br>643948   |  |  |  | 99969<br>993256  |   | 25815<br>25819<br>25Q843<br>25843<br>WP258195  | P20RG59FM/CMP                                      | 495028  |
| RG59 SECURITY/CCTV CONNECTOR   |  | Belden  | Commscope  | Genesis                                | Gepco - Isotek   | Coleman  | Liberty   | West Penn                                      | Tappan   | General   |
| Center Conductor : .0317 ~ .0339<br>Dielectric : .137 ~ .148<br>Outer Jacket : .232 ~ .248 |  |   |  |  |  |  |   |  |  |   |
| FS59BNCPL<br>FS59RCASL<br>DB59BNCPL<br>DB59RCASL   |  | 1426A<br>8212, 8221<br>9240, 9265, 9659<br>5439W5, 549945   | 5550, 5553<br>5554<br>2054V  | 5001, 5006<br>5009, 5013<br>5103, 5104 |  | 92074<br>991055, 991057<br>993251, 993253                                | RG59-STR-BLK<br>RG59-18-2C<br>20-CMR-VIDEO-color<br>RG59-CATV-BLK | 804, 814, 815, 819<br>AQC815<br>AQC819<br>2814 |  | C1104, C1135<br>C1142<br>C8025, C8027<br>C8028                    |
| RG6 PLENUM SIZE 1 CONNECTOR  |  | Belden  | Commscope  | Genesis                                | Gepco - Isotek   | Coleman  | Liberty   | West Penn                                      | Tappan   | General   |
| Center Conductor : .0399 ~ .0418<br>Dielectric : .183 ~ .193<br>Outer Jacket : .220 ~ .250 |  |   |  |  |  |  |   |  |  |   |
| FS6PL<br>FS6BNCPL<br>FS6RCAPL  | DB6PL2   |   |  |  |  |  |   |  |  |   |
| RG6 PLENUM SIZE 2 CONNECTOR  |  | Belden  | Commscope  | Genesis                                | Gepco - Isotek   | Coleman  | Liberty   | West Penn                                      | Tappan   | General   |
| Center Conductor : .0399 ~ .0418<br>Dielectric : .165 ~ .172<br>Outer Jacket : .220 ~ .250 |  |   |  |  |  |  |   |  |  |   |
| FS6PL2<br>FS6BNCPL2<br>FS6RCAPL2   | DB6PL2<br>DB6BNCPL2<br>DB6RCAPL2<br>** DB style only | 82120, 87120, 89120<br>1530AP, 1695A<br>1189AP, 9116P<br>633938<br>633948, 639948<br>82248, 86120/633 | 2277**, 2275K-V<br>2277K-V<br>2279K-V<br>F660BVR<br>4138003/10<br>4137803/10 | 5352<br>5353                           | IP181VT9<br>IP181CV9<br>IP181VB9<br>IP181CVQ6<br>VSD2001TS | 921003, 921005<br>921007, 921009<br>921015, 921017<br>993265<br>921019** |   | 25806<br>25841<br>25T841<br>256350<br>25Q841** | P18RG6FM<br>P18RG6FM+18/2/CMP<br>P18CCSRG6X4/CMP** | C3521, C3523<br>C3524, C3525<br>C8031<br>495025<br>495035, 495036 |
| RG11 CONNECTORS  |  | Belden  | Coleman  | Berk Tek                               | Commscope  | Genesis  | Gepco - Isotek  | West Penn                                      | Tappan   | General   |
| Center Conductor : .0634 ~ .0647<br>Dielectric : .280 ~ .294<br>Outer Jacket : .339 ~ .355 |  |   |  |  |  |  |   |  |  |   |
| FS11PL   |  | 613948, 6139B8<br>7732A, 89289, 9292  | 821013   |  |  |  |   |  |  |   |



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