

CONTROL CABLES

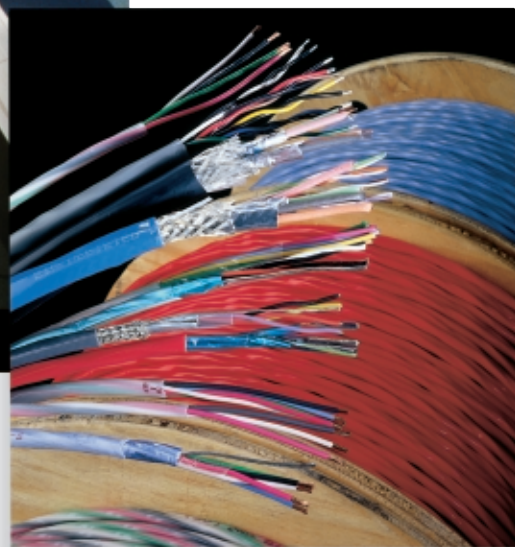


**DESIGNED SPECIFICALLY
FOR HVAC INDUSTRY
INCLUDING:**

- Building Automation
- Security Management
- Integrated Facility Management

**ALL
CABLES FEATURE:**

- Jacket colors and print legends for quick identification and troubleshooting.
- Sequential foot markings.
- Conveniently packaged pull boxes or reels.
- Plenum/Non-Plenum
- Manufactured in ISO 9002 certified plants.



Connect-Air is the recommended source for Control Cable. We stock a complete line of wire and cable for HVAC applications.

CONNECT *AIR*
International, Inc.

CONTROL CABLES

The wire products listed on this data sheet are those most commonly used on HVAC installations. If you have requirements for materials not described on this page please contact BCCI for a complete list of products available, specifications and pricing.

| PART NUMBER | GAUGE/ COND | WIRE | JACKET COLOR |
|-------------|----------------|------|--------------|
|-------------|----------------|------|--------------|

PLENUM - UNSHIELDED

| | | | |
|------------|-------|----------|--|
| W161P-2062 | 16/2C | Stranded | Wht, Grn |
| W181P-2051 | 18/2c | Stranded | Wht, Org, Blu, Brn, Grn, Pur, Pnk, Yell, Stripes |
| W183C-2052 | 18/3c | Stranded | Wht, Blu, Grn, Pur, Yell, Stripes |
| W184C-2099 | 18/4c | Stranded | Wht, Blu, Org, Stripes |
| W186C-2054 | 18/6c | Stranded | Wht, Blu, Org |
| W221P-2005 | 22/2c | Stranded | Wht, Org, Blu, Brn, Pur, Pnk, Yell |
| W224C-2057 | 22/4c | Stranded | Wht, Org, Pur |
| W226C-2083 | 22/6c | Stranded | Wht, Pur |
| W228C-2089 | 22/8c | Stranded | White |

PLENUM - SHIELDED

| | | | |
|------------|-------|----------|--|
| W161P-2084 | 16/2c | Stranded | Wht, Brn |
| W181P-2040 | 18/2c | Stranded | Wht, Org, Blu, Grn, Pur, Tan, Yell, Stripes |
| W183C-2058 | 18/3 | Stranded | Wht, Ble, Grn, Org, Purp, Tan, Yell, Stripes |
| W184C-2059 | 18/4c | Stranded | Wht, Org, Blu, Yell |
| W186C-2055 | 18/6 | Stranded | Wht, Org |
| W188C-2030 | 18/8c | Stranded | Wht, Blu |
| W221P-2044 | 22/2c | Stranded | Wht, Blu, Grn, Org, Purp, Yel, Stripes |
| W224C-2020 | 22/4c | Stranded | Wht, Org, Pur, Yel, Stripes |
| W226C-2077 | 22/6c | Stranded | Wht, Org, Stripes |

PLENUM - SHIELDED LOW CAP (12.5 Pf/Ft)

| | | | |
|-------------|-------|----------|---------------------|
| W241P-2000F | 24/2c | Stranded | Orange, Blue, Green |
|-------------|-------|----------|---------------------|

PLENUM - UNSHIELDED LON CABLE

| | | | |
|------------|--------|----------|------------------------------|
| W221P-2001 | 22/1Pr | Stranded | Blue, Orange, Purple, Yellow |
|------------|--------|----------|------------------------------|

NON-PLENUM - UNSHIELDED

| | | | |
|-------------|-------|----------|------|
| W181P-1002 | 18/2c | Stranded | Gray |
| W183C-1045 | 18/3c | Stranded | Gray |
| W184C-1037 | 18/4c | Stranded | Gray |
| W186C-1049 | 18/6c | Stranded | Gray |
| W224C-1057 | 22/4c | Stranded | Gray |
| W226C-1024 | 22/6c | Stranded | Gray |
| W228C-1906B | 22/8c | Stranded | Gray |

NON-PLENUM - SHIELDED

| | | | |
|------------|-------|----------|------|
| W181P-1003 | 18/2c | Stranded | Gray |
| W183C-1240 | 18/3c | Stranded | Gray |
| W184C-1051 | 18/4c | Stranded | Gray |
| W221P-1001 | 18/6c | Stranded | Gray |
| W224C-1005 | 22/4c | Stranded | Gray |
| W226C-1042 | 22/6c | Stranded | Gray |
| W228C-1252 | 22/8c | Stranded | Gray |

CONDUCTOR:

- Stranded Bare or Tinned copper per ASTM B-3, B-8 and B-286

INSULATION:

- Premium grade color coded polymer Alloy

SHIELD:

- Multi-Conductor: Overall polyester supported aluminum foil, plus a stranded tinned copper drain wire to facilitate grounding.

JACKET:

- Premium grade Natural polymer
- Suitable for use from 0 C to + 60 C
- Suggested voltage rating of 300 VRMS (multi-conductor cable only.)

ALLOY:

- Sequential footage markings to facilitate installation

INDUSTRY APPROVALS:

- Plenum: Listed by UL as Type CMP and/or CL3P cables for use in NEC Article 800 and /or 725 installation

PACKAGING:

- 1000 ft. (305m) pay-out carton
- 1000 ft. (305m) spools or reels

OPTIONAL CONSTRUCTION:

- Other jacket colors and PVC constructions may be available . Please consult your sales associate for further information.

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