

Product Description:

CommScope, the world’s largest producer of broadband and high-speed cable, manufactures one of the industry’s widest variety of coaxial, twinaxial, fiber optic and twisted pair cables for Allen-Bradley systems. Selected as an Allen-Bradley approved supplier for these cable products, CommScope provides a cost-effective alternative to traditional suppliers. CommScope, an ISO 9001 manufacturer, believes in and practices the philosophy of total quality management (TQM). CommScope uses Allen-Bradley equipment including Allen-Bradley comprehensive PLCs and statistical process controls (SPCs) that work in tandem to measure and maintain product consistently during the cable manufacturing process. These A-B systems, coupled with CommScope’s engineering and technical support staffs, produce the top quality, high performance cables for all Allen-Bradley Data Highway, DH+, Remote I/O, ControlNet and DeviceNet networks. Whether your application involves indoor, outdoor, riser, plenum, armor, low smoke zero halogen, aerial, burial, intrinsically safe or any other special considerations, CommScope stands ready to recommend the right cable for you.

CATALOG NO.	DESCRIPTION
9022/4022	“Blue” Highway non-plenum and plenum standard 78 ohm Data Highway, DH+, Remote I/O, twinaxial cable. A/B part #1770-CD
9022AJ/9022SI	Aluminum and steel interlocking armored version of “Blue” Highway
9022D	Dual version of “Blue” Highway
9022F	High flex, long life version of “Blue” Highway for use in continuous flex applications such as C track, robotics, or any other applications requiring a high degree of movement
5060/5061	ControlNet non-plenum and plenum high performance RG 6U coaxial cable. Special low attenuation (signal loss) design insures optimal distance and signal integrity for ControlNet applications
5060AI/5060SI	Aluminum and steel interlocking armored versions of ControlNet RG 6U
5060IS	Intrinsically safe version of ControlNet RG 6U
5060B	Burial version polyethylene jacketed ControlNet RG 6U
5070/5080	DeviceNet cable trunk/drop or thick/thin versions. Compliant with ODVA standards.
5070AI/5070SI	DeviceNet aluminum and steel interlocking armored versions of trunk/thick
5080AI/5080SI	DeviceNet aluminum and steel interlocking armored versions of drop/thin
5090/5090AI	DH-485/aluminum interlocking armored cable for SLC-500 trunkline applications
3250/2280k	Industrial Ethernet cable. Non-plenum and plenum versions



INDUSTRIES

- All industries



APPLICATIONS

- Data communications



PLATFORMS

- Self-contained



CONNECTIVITY

- DH/DH+
- Remote I/O
- ControlNet
- DH-485
- DeviceNet
- Ethernet

For More Information:

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