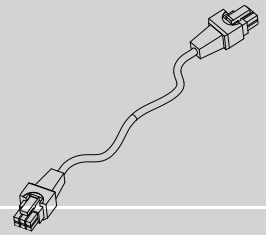


Cable Assemblies

CA2-5, CA2-18, CA2-25

CA6-5, CA6-18, CA6-25, CA6-50, CA6-100



Cable Assemblies connect the components, carrying power, control and audio signals over the Network. The plenum-rated 2-conductor cables are available in standard 5-, 18- and 25-foot (1.5-, 5.5- and 7.6-meter) lengths. The plenum-rated 6-conductor cables are available in standard 5-, 18-, 25-, 50-, and 100-foot (1.5-, 5.5-, 7.6-, 15.2-, and 30.4-meter) lengths. Cable Couplers are used to combine the cables when longer lengths are required. All Cable Assemblies feature custom over-molded micro-connectors with positive lock devices and orientation guides, enabling quick, accurate and tidy installation.

Physical Specifications

Lengths	5 ft, 1.5 m; 18 ft, 5.5 m; 25 ft, 7.6 m; 50 ft, 15.2 m; 100 ft, 30.4 m
Connectors	6- and 2-pin over-molded micro-connectors
Gauge	20 AWG
Material	Copper stranded
Color	White and charcoal grey

Safeguards

Physical	Orientation guides and positive-locking mechanism
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Cable Couplers

CC2, CC6, PC2

Cable Couplers (CC2 and CC6) are used to connect two Cable Assemblies together to offer a longer cable run. They are available in 2- and 6-conductor sizes and feature micro-connectors, permitting quick connections between cables.

If the paging, timer or keypad functions are not needed, the Control Panel can be removed after the user configures the Network. In this case, a Power Coupler (PC2) is used to provide power to the Network. The Power Coupler connects the output from the Power Supply to the cable running to the Hubs.



Physical Specifications

Connectors	6- and 2-pin over-molded micro-connectors
Color	White and charcoal grey

Safeguards

Physical	Orientation guides and positive-locking mechanism
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