

CYJV2.E218656

Cable Assemblies and Fittings for Industrial Control and Signal Distribution - Component

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<u>See General Information for Cable Assemblies and Fittings for Industrial Control and Signal Distribution -</u> Component

ROCKWELL AUTOMATION/ ALLEN-BRADLEY 2 EXECUTIVE DR CHELMSFORD, MA 01824 USA E218656

Cable assembly, Cat. No. 889 followed by D or R, may be followed by N or S, followed by -E, -F, -M or -R, followed by 2, 3, 4, 5 or 6, followed by AC, AE, BC, EC, EE, FC, FC-J, HJ, AXA, BXB, UC or XBXC, followed by C, D or R, followed by -E, -F, -M or -R, may be followed by 2, 3, 4, 5 or 6, followed by -XX, where XX is any alphanumeric suffix.

Cord connector and attachment plug, Cat. No. 889 followed by D or R, may be followed by N or S, followed by -M, -E, -F or -R, followed by 2, 3, 4, 5 or 6, followed by AC, AE, BC, EC, EE, FC, FC-J, HJ, AXA, BXB, UC or XBXC, followed by -XX, where XX is any alphanumeric suffix; Cat. No. 889N may be followed by -N or -S, followed by -E, -F, -M, -R, -U or -V, followed by 5 or 6, followed by H, followed by F, K, may or may not followed by A, C or N, may or may not be followed by E, M, U or V, followed by XXXX where X is any alphanumeric suffix.

Marking: Company name and catalog designation on device or carton.

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The devices covered under this category are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. THE FINAL ACCEPTANCE OF THE COMPONENT IS DEPENDENT UPON ITS INSTALLATION AND USE IN COMPLETE EQUIPMENT SUBMITTED TO UNDERWRITERS LABORATORIES INC.

This category covers the Interconnecting Cable Assemblies, Panel-Mounted Fittings, and Connector Inserts used with industrial control equipment and proximity switches. These assemblies are intended to be used in an industrial environment to distribute the control signals and power to the remote proximity switches or other control circuit devices. The cable assemblies and mating fittings are not intended to be used as a substitute for the fixed wiring of a building structure. These devices are intended for use only with the Listee's same line of products covered under this category.

CABLE ASSEMBLIES-

Cable assemblies consist of a length of flexible cord with a molded-on or assembled-on male or female connector on at least one end of the cable. Cable assemblies with only one end terminated are intended for direct connection to a proximity switch, control panel, or similar device.

ASSEMBLED-ON CORD CONNECTORS AND ATTACHMENT PLUGS-

Fittings intended to be installed onto flexible cord may have a male or female insert configuration. The diameter and the wire size of the flexible cord to which the fitting is intended to be assembled is indicated on the fitting or the smallest unit shipping container.

PANEL-MOUNTED FITTINGS-

These fittings consist of a panel-mounted assembly with either a male or female insert. Each assembly is provided with a means to secure to a panel. These fittings may be provided with leads intended for direct wiring connection to a control panel, proximity switch, or other similar device.

Cable assemblies and fittings are rated in volts and amperes. The devices are marked with such rating on the device or smallest unit shipping container. The products covered under this category have not been investigated for interruption of current.

The devices may be marked with voltage and current rating on the device or smallest unit shipping container. The products covered under this category have not been investigated for interruption of current.

The products covered under this category are investigated to the Outline of Investigation, SUB 2238.



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