

Busline Connector Sheath Specifications



Overview

This catalog includes information on features, construction, application, installation, electrical data, busbar configuration, wiring diagrams, and dimension drawings for Busway Systems. The system shall be designed primarily for overhead distribution of electrical power. Once, Power-Zone™ metal-enclosed, non-segregated phase medium and low voltage bus systems are custom-designed and manufactured. With the P I F Program, specific dimensions on straight sections and/or elbows may be left out of factory released drawings. Extensive comparative testing shows the DMC Power Swaging system outperforms welded and bolted counterparts in all major tests. Each Swaged Bus connector results in a superior. Catalog numbers are composed of three basic parts: the prefix (as shown), the body, plus the suffix of each individual busway component (see Straight Lengths— Plug-In (Indoor Only) through Adapter (Indoor Only)—I-Line to I-Line II).

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This specification covers the electrical characteristics and general requirements for a track busway system, hereafter referred to as (Track Busway or busway). The system shall be designed primarily ...



13-5 - 13-6. 13-8 - 13-9. 13-10 - 13-12. 13-13 - 13-14. 13-26 - 13-27.



The lightweight aluminum housing acts as an integral ground, joint stacks connect with splice plates featuring a single-bolt design, and bus plugs and cable tap boxes offer the industry's largest wire ...



Contact Schneider Electric for other options such as low current density rated, harmonic rated, and IP54 rated. Edgewise or flatwise cable tap box (end) are applicable on vertical applications. Due to the ...



Square D™ brand I-Line™ Busway, manufactured by Schneider Electric, offers a complete line of compatible, sandwich-type feeder and plug-in busway lengths and fittings.



These flexible connectors allow for busway expansion and contraction on the low voltage spades. Positioning of these flexible connectors is critical for proper alignment between the busway and ...



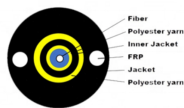
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It is comprised of the same components as a transformer connection plus three (3) through-stud type apparatus bushings, bushing stud connectors (lug pads), and a strip heater.



Unlike cables, busways do not require a shield, instead, the housing itself performs as a shield which enhances the features of EMC and EMI. Our engineers will be available from the onset of the project ...



Each Swaged Bus connector results in a superior mechanical, thermal and electrical connection for your substation needs.

Contact Us

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