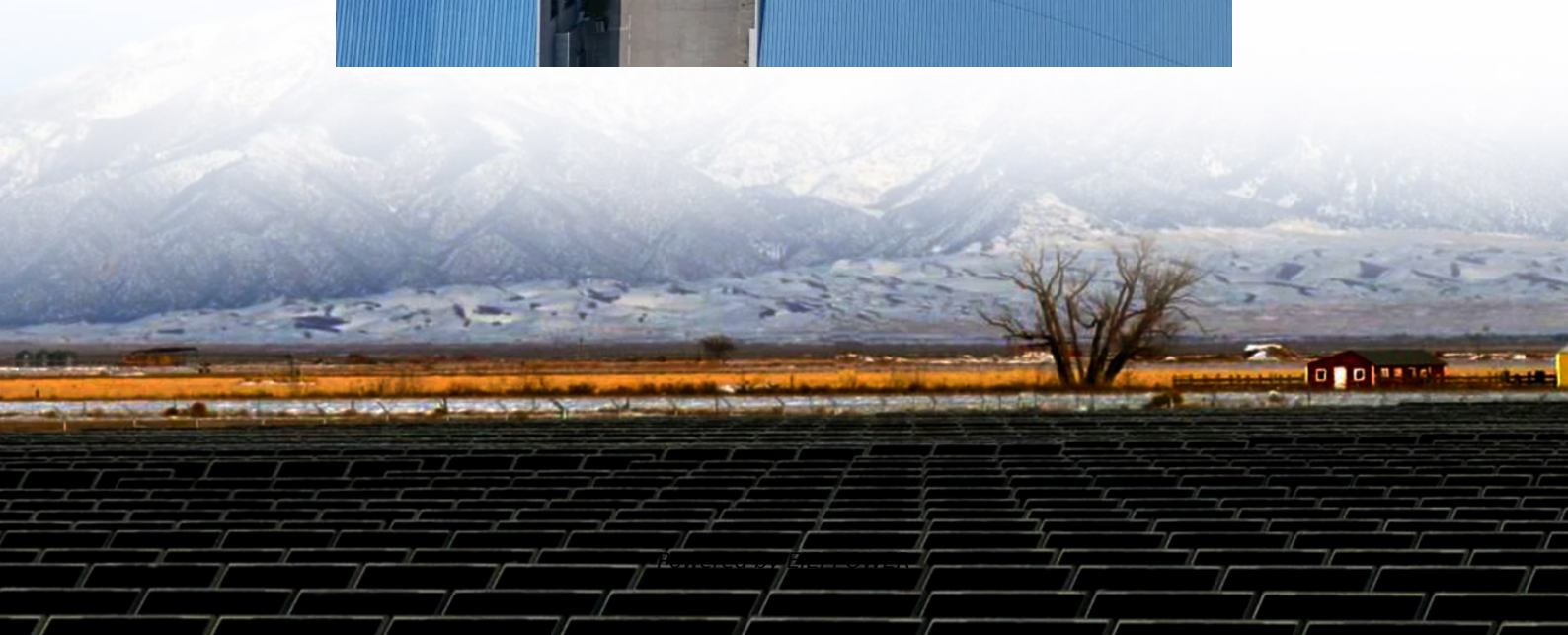


# **Factory price bus tie breaker in Dominica**





## Overview

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What is a bus tie breaker power management system?

The power management system also ensures that enough power is available on each busbar section after the bus tie breaker opens. A DEIF power management system can include as many Bus tie breaker controllers as necessary. Part of the versatile PPM 300 range.

What is a tie breaker?

A tie breaker is a type of circuit breaker that connects two sections of an electrical bus serving different power sources. They are commonly used to connect electrical systems to power sources and load circuits, as well as to protect people and equipment from overcurrents. In the context of maintenance, tie breakers offer significant advantages.

What is a bus tie breaker controller?

The controller is designed to be part of a DEIF power management system which ensures that all breaker operations are carried out in a fast, efficient, and safe manner: Before closing the bus tie breaker, the power management system synchronises the busbar sections, and before opening the bus tie breaker, the system de-loads the bus tie breaker.

How do I create a tie breaker between two buses?

Note: To create a tie breaker between two buses, the buses must be of the same phase and connection type. Only one tie breaker per bus is allowed. However, you can model ring buses or breaker and a half schemes by using a breaker inserted into a short section of busway instead of a tie breaker.



## Factory price bus tie breaker in Dominica

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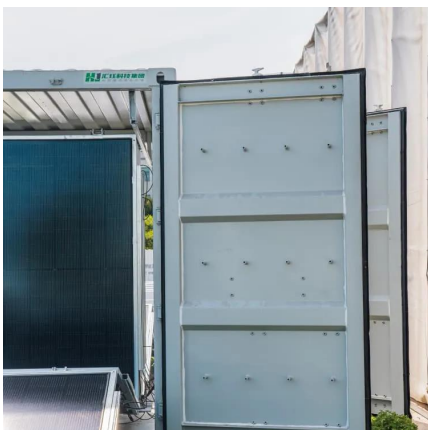
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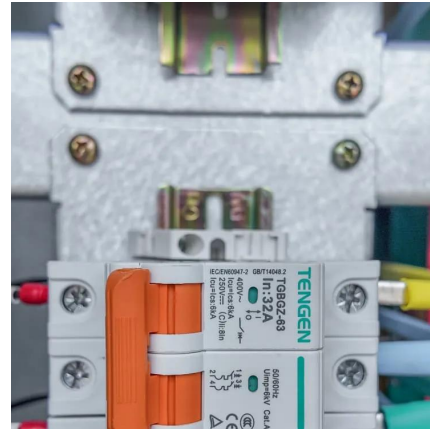
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## Bus Tie Breaker

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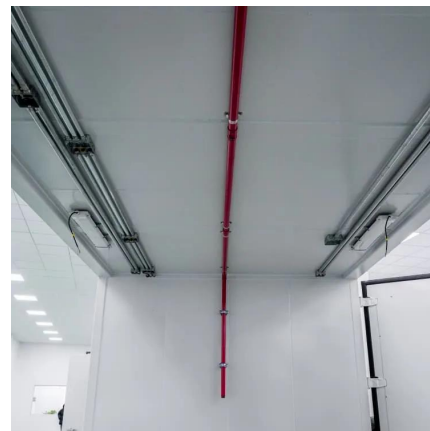


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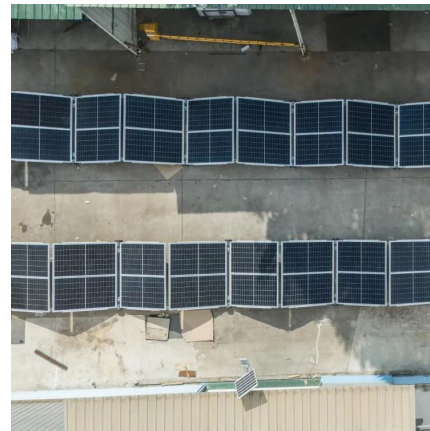


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