

Bolted Aluminum Electrical Connector

This bolted connector is made from aluminum alloy. It features a tin-plated surface treatment of mini 15 microns.



Product Overview

High-Performance Bolted Connector

This bolted aluminum electrical connector is engineered for superior strength and reliable electrical conductivity in demanding industrial applications. Designed for efficiency, it allows for quick and easy installation using standard tools, eliminating the need for specialized hydraulic equipment. The connector features a versatile shear-bolt design compatible with a wide range of conductor sizes, ensuring a secure and durable connection in every installation.

Technical Standards

Compliance Standard
IEC 61238-1

Installation Features

Shear Bolt Configuration

- Dual-end shear design
- End A (shorter)
- End B (longer)
- Tighten until bolt head breaks

Installation Method	Spanner (No hydraulic tool required)
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Material and Performance

Key Performance Indicators

1 Wide Range
Conductor Compatibility

Material	Aluminum, Corrosion Resistant
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