

200150 Cable tray termination



AI Overview

The 200150 Cable Tray Closure, also known as Appleton TC200150, is an aluminum tray cable fitting designed for secure cable termination and NEC compliance.

Product Overview

The Appleton TC200150 is an aluminum tray cable fitting used to close or terminate cable trays in industrial and commercial electrical installations . It ensures proper sealing of cables while maintaining compliance with NEC Article 501.10 (B)(1) . This fitting is suitable for a wide range of cable diameters due to its seal insert, which allows each gland size to accommodate multiple cable sizes within a single hub .

Key Specifications

- Material: Aluminum, providing durability and corrosion resistance
- Temperature Range: Continuous operating temperature from -60°C to 110°C (-76°F to 230°F)
- Sealing Method: Compensating displacement seal for the cable jacket
- Connector Sizes: Available in 1/2", 3/4", and 1" connectors, supplied with zinc-plated steel locknuts
- Weight and Dimensions: Approximately 30.4 pounds, dimensions 5 x 5 x 9 inches

Compliance and Usage

The TC200150 fitting is designed to guarantee code compliance and is suitable for use in hazardous and general electrical installations. It is ideal for industrial, comme...

Article Content

Jan 16, 2026

How to Install Cable Tray: A Comprehensive Guide to Different Cable ...

Welcome to our step-by-step guide on installing cable trays! In this video, we'll explore the

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TC200150SS

Appleton TC Cable Connectors are suitable for use with type (TC) tray cable and flex cord in ordinary, wet and hazardous locations

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Best practice guide to cable ladder and cable tray systems

Cable ladder and cable tray systems The following recommendations are intended to be a practical guide to ensure

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Cable Trays

Cable trays are systems that distribute bundles of insulated electrical cables from power supplies to electrical equipment, consisting

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B-Line series pan tray catalog

Eaton's B-Line Business reserves the right to make changes to the specifications, materials, equipment, prices, or the availability of

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Codes and Standards | Cable Tray Institute

The Cable Tray Institute is making available the current edition of this practical guide for the proper installation of aluminum or steel

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Cable Accessories

Armored cable fittings provide means for passing armored, metal clad, jacketed or unjacketed through a bulkhead or enclosure in

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GUIDE CABLE TRAYS TECHNICAL

In accordance with its continuous improvement policy, Legrand reserves the right to change the specifications and illustrations

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Cable Tray End Plates

Our Snap Track end plates are used for dead-end closure and indicate the termination of a cable tray run. Find out more about our

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The Complete Guide to Cable Trays | Snake Tray

Learn about the benefits and applications of cable trays, and the specific advantages of using Snake Tray products.

Nov 24, 2025

POWER CABLE INSTALLATION GUIDE

POWER CABLE INSTALLATION GUIDE ... POWER CABLE INSTALLATION GUIDE Cables installed into conduits or trays have

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Types of Cable Trays: Ladder, Perforated, Basket, Solid

Cable trays support insulated electrical cables in industrial and commercial settings. There

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B-Line series Cable Tray Design Considerations

As an industry leader in cable tray, Eaton offers one of the widest ranges of cable management solutions available in the market

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Types of Cable Trays – Purpose, Advantages, Disadvantages

Cable tray is alternatives to wire ways and electrical conduits, which completely enclose cables. Study types of cable

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Cable tray manual | PDF

This document provides information on cable tray wiring systems, including safety benefits, dependability, space savings, and cost

Oct 10, 2025

CABLE TRAY

Prior to installing cable in the cable tray, examine cable paths to ensure all areas are free of debris that may interfere with the cable's

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Appleton® TC200150SS | The Reynolds Company

Tray Cable Connector, Type Straight, Hub Size 2 Inch, Cable Type Tray Cable, Cable Size 1.37 to 1.5 Inch (No Insert), Diameter

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Flextray wire basket section of NEMA cable tray

The Flextray™ system is a flexible, field-adaptable way to manage cables throughout your project. The tray can be cut and bent to

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Cable Tray Technical Guide A practical guide to product selection and ...

Cable Tray Technical Guide A practical guide to product selection and installation This guide for engineers and installers has been

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Cable Tray

Cable Tray Cable trays are mechanical support systems that provide a rigid structural system for electrical cables, raceways, and

Jul 11, 2026

ALUMINUM TRAY CABLE FITTING

Overview ALUMINUM TRAY CABLE FITTING Also known as: 781381246378, TC200150, APPTC200150

May 10, 2026

CABLE TRAY SYSTEMS GUIDE

Cable Tray Systems Guide HUBBELL Hubbell Wiring Device-Kellems and Hubbell Premise Wiring are divisions of Hubbell

Dec 28, 2025

Appleton TC200150 Tc Cable Tray Connector 2" Aluminum

Total Available: Appleton Orders Over \$375 Usually Ship in 1-2 business days.

Jul 06, 2026

Cable tray

In the electrical wiring of buildings, a cable tray system is used to support insulated electrical cables used for power distribution,

Jun 01, 2026

Accessories Wall termination / univers

Support and terminate runs of cable tray with this wall termination angle. Can be used as a wall support, floor-to-ceiling support or to

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Alibaba : Huayi XKCT-200150 Galvanized Heavy Duty Perforated Cable ...

The Galvanized Steel Ventilated Trough Cable Heavy Duty Perforated Cable Tray is engineered for superior cable management and

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Cable Tray End Pieces - Termination Plates & Caps

End pieces for cable trays, also known as cable tray end caps, termination plates, or end closures, are essential components used to

May 26, 2026

Cable tray manual

Tray cable may be pulled from near the first termination enclosure along the cable tray route to near the second termination

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Cable Tray Technical Guide A practical guide to product selection and ...

Cable tray installed in a hazardous location must contain only those cables that are appropriate for this type of environment as

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Appleton TC200150 AL TRAY CBL CONNECTOR | Cooper Electric

Appleton™ TC Cable Connectors are suitable for use with type (TC) tray cable and flex cord in ordinary, wet and hazardous

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Appleton™ TC200150 ALUMINUM TRAY CABLE FITTING

The unique use of the seal insert, enables each gland size to terminate the widest range available in a single hub size Continuous

Mar 24, 2026

ServiceDrive® VFD Termination Kit

VFD TERMINATION KIT for Tray or MC Cable 600/1,000/2,000 Volt Copper Resources
ServiceDrive ® Tray Selection

Oct 06, 2025

Crouse-Hinds series Tray Cable Glands brochure

The Terminator II TMCX cable gland is used to terminate armored barrier, non-armored barrier and TECK armored cable in

Dec 22, 2025

Installation of Cable Tray, Trunking And Accessories

Before beginning installation, be sure that the method statement for installation of cable tray, trunking, and

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://ntmmgroup.co.za>

Email: sales@ntmmgroup.co.za

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town, 7441, South Africa

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