

Galvanized cable tray jumper wire matching

Bonding Jumper, 4/0 AWG Copper Wire Size, 14-1/2 Inch Length, For Use With Cable Tray

If an EGC cable is installed in or on a cable tray, it should be bonded to each or alternate cable tray sections via grounding clamps (this is not required by the NEC^{#174}; but it is a desirable practice).

Metallic cable trays shall be bonded to building steel and earth as supplemental grounding for ground fault protection and signal grounding ("noise" prevention).

Tray-rated cables are required for cable tray installation, so using a channel cable tray system or wire mesh system for exits may be more convenient and economical.

In short, galvanized cable trays require jumper wires. When setting up jumper wires, it is necessary to comply with relevant regulatory requirements, pay attention to fire and moisture prevention issues, ...

Choose from our selection of bonding jumpers in a wide range of styles and sizes. Same and Next Day Delivery.

Constructed with UL Listed components. #6 AWG 266 strand copper, MTW/TEW UL1283 type, Green-insulated with a yellow stripe. Two holes compression lugs ...

Learn when bonding jumpers are mandatory for cable trays and when UL-rated splice plates are sufficient to ensure electrical continuity and pass your next site inspection.

Ground Strap Kit, Length: 7-3/4", Material: Tin Plated Copper Wire. Includes: Cable with Crimped Lugs & Hardware. Category: Cable Tray Bonding Jumpers.

Browse our T& B galvanized metallic cable tray systems. More adaptable and easier to maintain than conduit pipe, ideal for evolving wiring needs.

Cable tray sections, fittings, and connected raceways are bonded in accordance with 250.96, using bolted mechanical connectors or bonding jumpers sized and installed in accordance with 250.102.

Ensure reliable grounding with Snap Track Cable Tray Bonding Jumpers from TechLine Mfg. Made from durable materials and designed for easy installation. Contact us today!

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Web: <https://www.tlaletsoglobal.co.za>