Cross Junction Connector of type X for single-phase rail

Product codes:

Reference: CCMXR0616

Product features:

Colour: White
Colour: Black
IP: IP20
Measures (mm): 105*105mm
Material: Thermoplastic
Certification: CE - RoHS
Warranty: 2 años



Product attributes:

Colour: White, Black

Product description:

Joining accessory for single-phase track Cross (X) Joint Connector for Single-Phase Track

A connector to the continuous cross-shaped assembly of up to 4 track sections, at 90º to each other. With a copper connection and available in black or white to match the track, it integrates discreetly with a joint of under 5 mm.

? Cross joint? Single-phase? Flame-retardant? 2200W / 10A

Cross joint

TypeSingle-phase
Compatibility2200W / 10A
Max load

The **joint connector** lets you join up to 4 sections of **single-phase tracks for LED spotlights**, to the continuous cross-shaped assembly of up to 4 track sections, at 90º to each other. Made from **flame-retardant thermoplastic** and available in black or white to match the chosen track, it includes a single-line copper connection for a reliable electrical contact.

The connector clicks into the end of a track bar, then the next track is fitted, with the whole assembly fully concealed by a joint of under 5 mm for a neat, discreet result. Its dimensions are **105 x 105 x 20 mm**. Note: depending on the electrical load, in domestic installations you can install spotlights up to a maximum of **2200W / 10A** on the same line.

Why choose this product? **? Cross joint**

To create neat, custom lighting paths with your single-phase tracks. **? Flame-retardant thermoplastic**

Safety and durability, in black or white to match the track. **? Copper connection**
Reliable electrical contact up to 2200W / 10A per line. Technical specifications Product typeJoint connector for single-phase trackJoint typeCross jointCompatibilitySingle-phase tracks onlyMaterialFlame-retardant thermoplasticColourBlack or white (to match the track)ConnectionCopper, single lineMaximum load2200W / 10ADimensions105 x 105 x 20 mm Advantages

- **Cross joint:** neat, custom lighting paths.
- **Flame-retardant thermoplastic:** safety and durability.
- **Discreet joint:** concealed to under 5 mm.
- **Copper connection:** reliable contact.
- **Up to 2200W / 10A:** per line in domestic installations.

Recommended applications ?**Shops and stores** — track lighting paths.?**Museums and galleries** — custom configurations.?**Windows and showrooms** — flexible corners and shapes.?**Offices** — modular installations. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Click in the connector**
Click the connector into the end of a track bar.3**Fit the tracks**
Fit the track sections; the joint stays concealed (under 5 mm).4**Check the load**

Make sure not to exceed 2200W / 10A per line, then restore power. Frequently asked questions **Which tracks is it compatible with?**

Single-phase tracks for LED spotlights only. **What maximum load per line?**

Up to 2200W / 10A in domestic installations. **Which colours are available?**
Black or white, to match the chosen track. ?

Cross joint
Single-phase?

Flame-retardant
Safe?

2200W / 10A
Copper?

In stock
Fast shipping

Product gallery:






105 mm
35 mm
105 mm