



### CT101 EZ

10 amp

Quicklink: Q6E61

#### General

Construction Plastic

IP Rating IP50

#### Dimensions

Length 130mm

#### Electrical

Amperage 10A

The **Screwless Lever-Lid Lighting Connector** is a compact, plug-and-play solution designed for quick and reliable wiring of 230V lighting circuits. It features colour-coded terminals and a clear body for easy inspection, ensuring fast, safe and hassle-free connections. The screwless lever-lid mechanism allows electricians to secure cables without tools, reducing installation time while maintaining a secure and compliant connection. Includes male and female connector parts for simple inline or loop-in/loop-out lighting setups.

#### Key Features

- Screwless Lever-Lid Design – Fast, tool-free installation
- Plug-and-Play Male & Female Connectors – Ideal for quick lighting fixture swaps
- Female Connector: 2 inputs for loop-in / loop-out wiring.
- Male Connector: 1 output for load connection.
- Three Flex V-Grips: Simple push-in cable grips for secure hold
- Colour-Coded Terminals – Simplifies wiring and reduces installation errors.
- Clear Casing – Allows visual inspection and easy fault-finding.
- Lock-Down Lever-Lid with Safety Catch: Ensures a reliable and secure closure
- Suitable for 230V Lighting Circuits – Up to 10A max load.
- Accepts Multiple Cable Types – Compatible with 2 or 3 core flex and twin & earth (0.5–1.5mm<sup>2</sup>)
- Loop-In / Loop-Out Compatible – Supports 2 feeds + 1 load configuration
- IP50 Rated – No enclosure required for most indoor lighting applications

#### How to Use

- Open the lever-lid: Lift the connector's lid to reveal the colour-coded terminals. No tools needed.
- Prepare the cables: Strip the conductors and ensure they are within the supported 0.5–1.5mm<sup>2</sup> size range
- Insert the wires: Push each conductor into the matching colour-coded terminal using the built-in V-grips. Supports loop-in/loop-out (female) and load (male).
- Close and lock the lid: Press down the lever-lid until the safety catch clicks into place for a secure connection
- Connect male & female units: Plug together to complete the circuit—ideal for modular lighting setups

# Flex Connectors

Screwless Lever-Lid Pull Connector

10 amp



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Lighting Specialist Est. 1968

