Female 5.5 × 2.1 mm DC Screwless Push-Terminal Connector, 10-Pack

CCTV Accessories / DC Connectors

KONGIA female 5.5 × 2.1 mm DC connector with screwless push terminals for quick 12/24 V DC wiring. Bag of 10 pieces.

KG-DC-PT-F10

Type
Female DC connector with push terminals

Interface
5.5 mm outer diameter × 2.1 mm inner contact

Application voltage
12/24 V DC

Key features

- Female · DC 5.5 × 2.1 mm
- Two screwless push terminals
- Quick installation: press, insert and release
- Compatible with 12/24 V DC systems
- Polarity identified by red and black/gray buttons
- For CCTV, LED and electronics
- 10 individual pieces per bag
- KONGIA limited 5-year warranty

Technical specifications

Parameter	Specification
Type	Female DC connector with push terminals
Interface	5.5 mm outer diameter × 2.1 mm inner contact
Application voltage	12/24 V DC

Technical specifications

Parameter	Specification
Termination	Two screwless push terminals
Connection method	Press the button, insert the stripped conductor and release
Polarity	Identified by the buttons; verify continuity before applying power
Maximum current	Not published in the reference specification
Conductor gauge	Not published in the reference specification
Use	CCTV, LED and low-voltage electronics, indoors or in a protected enclosure
Sales unit	10 individual pieces in a transparent PE bag
Warranty	5 years

Applications

CCTV and video surveillance
Power cameras, DVR/NVR units and compatible accessories.

LED lighting
Low-voltage connections with a 5.5 × 2.1 mm DC interface.

Access control
Adapt and maintain compatible 12/24 V DC equipment.

Technical service
Quick terminations, extensions and replacements indoors or inside a protected enclosure.

Packaging & contents

10 individual female connectors in a transparent PE bag with a KONGIA label; not 10 pairs or 100 pieces. Label: KONGIA / KG-DC-PT-F10 / Screwless push terminals / FEMALE / 5.5 × 2.1 mm / 10 PCS / LOT / date / QC / country of origin.

Warranty

KONGIA 5-year warranty. Excludes damage caused by overload, reversed polarity, moisture, incorrect installation, modification or normal wear.

Declared compliance

RoHS · ISO 9001 · REACH · CE Compliant