Female 5.5 × 2.1 mm DC Pigtail, Pure Copper 18 AWG, 30 cm, 10-Pack

CCTV Accessories / DC Connectors

KONGIA female 5.5 × 2.1 mm DC pigtail with pure copper 18 AWG conductors, a 30 cm red/black pair and a reference rating of 12 V DC/5 A. Bag of 10 pieces.

KG-DC-PG-F10

Type
Pre-wired female DC pigtail

Interface
5.5 mm outer diameter × 2.1 mm inner contact

Reference nominal voltage
12 V DC

Key features

- Female · DC 5.5 × 2.1 mm
- Conductor material: pure copper
- Actual wire gauge: 18 AWG
- KONGIA nominal length: 30 cm
- Nominal voltage: 12 V DC
- Reference maximum current: 5 A
- Red/black cable with prepared ends
- Flexible flame-retardant PVC insulation
- 10 individual pieces per bag
- KONGIA limited 5-year warranty

Technical specifications

Parameter	Specification
Type	Pre-wired female DC pigtail
Interface	5.5 mm outer diameter × 2.1 mm inner contact

Technical specifications

Parameter	Specification
Reference nominal voltage	12 V DC
Reference maximum current	5 A
Conductor	Pure copper
Wire gauge	18 AWG
KONGIA nominal length	30 cm per piece
Color code	Red positive / black negative
End preparation	Stripped and pre-tinned ends
Insulation	Flexible flame-retardant PVC
Use	CCTV, LED and low-voltage electronics
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-PG-F10 / Pre-wired pigtail / FEMALE / 5.5 × 2.1 mm / 10 PCS / LOT / date / QC / country of origin. The label must state PURE COPPER MATERIAL.

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