1-to-5 DC CCTV Power Splitter, 40 cm, 10-Pack

CCTV Accessories / CCTV Power Splitters

KONGIA 1-to-5 DC power splitter with one female input and 5 male outputs, a nominal length of 40 cm and a 10-piece bag for CCTV installations.

KG-DC-SP-5-10

Configuration
1 female input + 5 male outputs

Interface
5.5 mm outer diameter × 2.1 mm inner contact

Nominal length confirmed by KONGIA
40 cm; tolerance and measurement points as specified in the OEM drawing

Key features

- Exact 1→5 configuration
- KONGIA nominal length of 40 cm
- Bag of 10 individual splitters
- Clearly identified female input and male outputs
- 5.5 × 2.1 mm interface
- For 12 V DC CCTV systems
- Center-positive polarity, subject to verification
- No unsupported claims about current ratings, materials or certifications

Technical specifications

Parameter	Specification
Configuration	1 female input + 5 male outputs
Interface	5.5 mm outer diameter × 2.1 mm inner contact
Nominal length confirmed by KONGIA	40 cm; tolerance and measurement points as specified in the OEM drawing
Nominal application	12 V DC for CCTV and compatible low-voltage devices

Technical specifications

Parameter	Specification
Polarity	center positive; inner + / outer −; verify continuity on all branches
Total and per-branch current	not published
Wire gauge, conductor, jacket and materials	not published
Sales unit	10 individual splitters per transparent PE bag
Warranty	5 years

Applications

CCTV kits
Distribute power to 5 cameras from a compatible supply.

Video surveillance
Organize centralized DC power distribution.

Maintenance
Extend or replace low-voltage branches.

System integration
Projects requiring load calculations, voltage-drop checks and thermal validation.

Packaging & contents

Transparent PE bag with 10 individual splitters. Planned label: KONGIA / CCTV Power Splitters, KG-DC-SP-5-10, 1→5, 1 female + 5 male, 5.5 × 2.1 mm, 40 CM, 12 V DC, center positive, 10 PCS, LOT, date, QC and country of origin.

Warranty

KONGIA 5-year warranty.

Declared compliance

RoHS · ISO 9001 · REACH · CE Compliant