Low-Profile 48-Position Cable Manager with Cover, 19-Inch 1U, 1.2 mm Steel, Screws Included

Racks & Power / Cable Management

Low-profile metal organizer with cover for 19-inch racks in 1U format. Combines 24 slots / 48 routing positions with 1.2 mm cold-rolled steel sheet and includes mounting screws.

KG-CM-DCT-48P-LP-1U

Mounting
Horizontal, 19-inch rack

Rack height
1U

Configuration
24 slots / 48 routing positions

Key features

- Low profile with 45 mm depth.
- 1.2 mm cold-rolled steel sheet.
- 24 slots / 48 routing positions.
- 19-inch mounting and 1U height.
- Width of 483 mm and mounting height of 44.45 mm.
- Specified opening of 6.8 mm.
- Cover and mounting screws included.
- KONGIA 5-year limited warranty.

Technical specifications

Parameter	Specification
SKU	KG-CM-DCT-48P-LP-1U
Mounting	Horizontal, 19-inch rack
Rack height	1U

Technical specifications

Parameter	Specification
Configuration	24 slots / 48 routing positions
Material	Cold-rolled steel
Color	Black
Width	483 mm
Mounting height	44.45 mm (1U)
Profile depth	45 mm
Specified opening width	6.8 mm
Sheet thickness	1.2 mm
Accessories	Mounting screws included
Sales unit	1 piece
Warranty	5 years
Product type	Passive cable management accessory
Guide design	Low-profile duct with cover
Construction	1.2 mm cold-rolled steel sheet
Cable access	Cover opening for installation and maintenance
Function	Route organization; no electrical connectors
Use location	Indoors, in a protected rack or cabinet
Selection criteria	Free space, cable diameter, route and bend radius
Fill capacity	Depends on cable and route; no maximum cable count stated
Maintenance	Fastener inspection, cleaning and cable jacket checks

Applications

Cabinets with Limited Front Space
Compare the 45 mm profile with available equipment front clearance and reserve additional space for connectors and bends.

Compact Patching
Distribute multiple routes in 1U while keeping the horizontal run covered and connection areas visible.

Commercial Installations
Present network and IP camera connections with an organized front route and reinforced 1.2 mm metal structure.

Cabling Renovation
Select this version when standard duct depth interferes with the planned layout, after verifying cabinet dimensions.

Packaging & contents

1 KONGIA KG-CM-DCT-48P-LP-1U organizer, with mounting screws included. Sold by the piece; cables and network equipment not included. Protect the finish during transport and check product condition before installation. Keep SKU identification for future replacements.

Warranty

KONGIA 5-year warranty.

Declared compliance

RoHS · ISO 9001 · REACH · CE Compliant