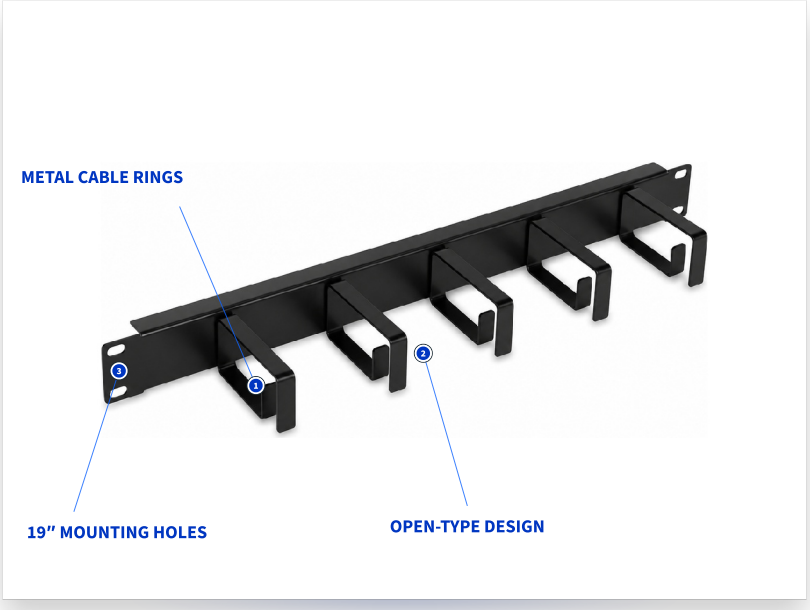
RACK ACCESSORIES

# SN-CO-5M
# Cable Organizer

## 19-inch Cable Organizer, 1U, Five Metal Rings

The SN-CO-5M Cable Organizer is an open-type 1U organizer for structured routing of copper and fiber patch cords in standard 19-inch cabinets and open racks. A steel mounting base carries five metal cable rings and mounts directly to the 19-inch rack profiles.




| | |
|---|---|
| Product family | Cable Organizer |
| Category | Rack Accessory |
| Application | Indoor |
| Rack standard | 19″ |
| Organizer type | Horizontal / 1U |

**19″** RACK STANDARD

**1U** HEIGHT

## 1 Key Features

**Cable Management**
Five metal cable rings keep cables and patch cords routed in an orderly way along the rack.

**Open-Type Design**
Open 1U construction on a steel mounting base.

**Flexible Cable Routing**
Cables can be routed through the metal rings according to the required installation layout.

**Easy Cable Access**
Open cable rings provide easy access to routed cables and patch cords.

**Compact 1U Design**
The organizer takes up only 1U of rack height.

**19″ System Compatibility**
Mounts directly to standard 19-inch rack profiles.

**Patch Cord Management**
Designed for routing both copper and fiber patch cords.

**Powder-Coated Finish**
Powder coating protects the steel construction against corrosion.

### TYPICAL APPLICATIONS

- Network and Telecom Cabinets
- Open Rack Installations
- Patch Cord Organisation
- Cable Routing Between Rack Equipment

### WHAT'S IN THE BOX

- Cable Organizer — quantity according to packaging option: 1, 10 or 20 pcs
- M6 Mounting Kit ×4 per organizer

### COMPATIBLE WITH



Wall cabinet | Open rack | Floor cabinet

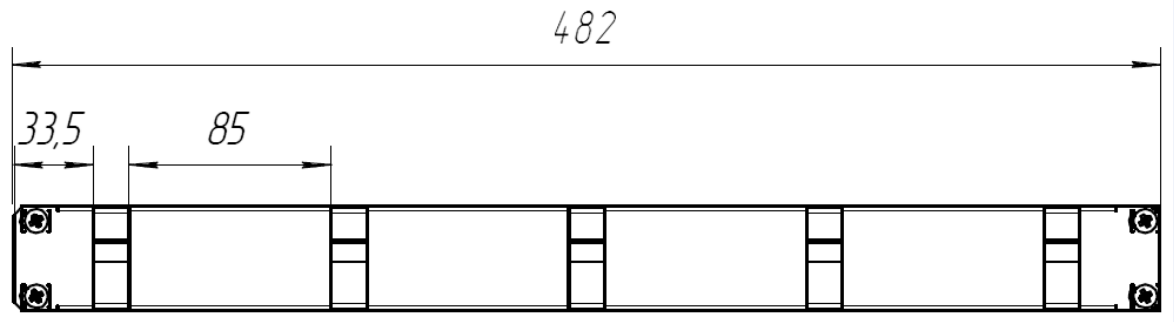
IEC 60297 | EIA-310

## 2 Size & Configuration Matrix

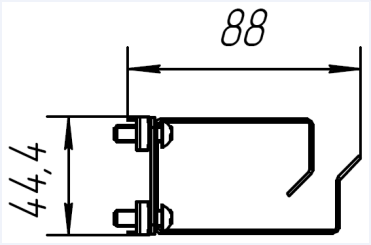
| Model | Dimensions (W × H × D) (mm) | Mounting height | Cable rings | Net weight (kg) |
|---|---|---|---|---|
| SN-CO-19-1U-O-5M | 482 × 44.4 × 88 mm | 1U | 5 | 0.44 kg |

*The five metal cable rings are spaced 85 mm apart, with 33.5 mm from the mounting flange to the first ring.*

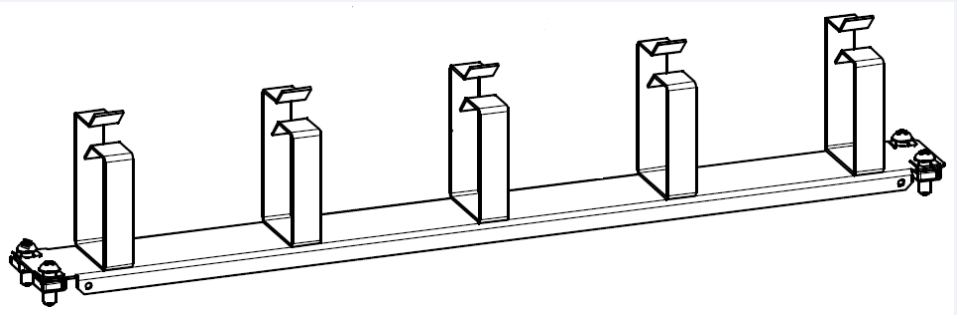
## 3 Technical Drawing




FRONT VIEW




SIDE VIEW



GENERAL VIEW

*Dimensions shown are common to the product family.*

## 4 Standards & Certification

- ✓ **IEC 60297-1** — Mechanical structures for electronic equipment — dimensions of the 482.6 mm (19 in) series — part 1: panels and racks
- ✓ **IEC 60297-2** — Mechanical structures for electronic equipment — dimensions of the 482.6 mm (19 in) series — part 2: assemblies and subracks
- ✓ **EIA-310** — Cabinets, racks, panels, and associated equipment

## 5 Colour & Ordering

**RAL 7035**
Light grey

**RAL 9005**
Jet black

**ORDERING CODE PATTERN**

`SN-CO-19-1U-O-5M-[RAL]`

**SN-CO** Series name · **19** 19-inch rack standard · **1U** Height 1U · **O** Open-type design · **5M** Five metal cable rings
**[RAL]** Powder-coat colour — 7035 light grey or 9005 black

EXAMPLE `SN-CO-19-1U-O-5M-9005` = Cable organizer, 19-inch, 1U, open type, five metal rings, RAL 9005 black.

Available packaging options: 1 pc, 10 pcs, or 20 pcs per package. The M6 mounting kit is included with each organizer.