Vertical Single Sided Cable Manager, 45RU, Bend Radius Finger

Finger Duct with Cover | 45RU | Single Sided



1. GENERAL DESCRIPTION

This 45RU vertical cable manager is a single sided plastic finger duct with cover, supplied as two 22.5RU sections, for managing patch cords, premise cables and jumper cords at the sides of open racks. Molded fingers with integral bend radius control eliminate cable stress, and combined with angled patch panels they can remove the need for horizontal cable managers, freeing rack space for equipment. It suits telecom rooms, equipment rooms and lab spaces.

2. KEY FEATURES

- L-shaped bend radius fingers protect cables from kinks and snags
- Large opening fingers simplify cabling maintenance
- Front-rear and left-right cable management for copper, fiber optic and coax cables
- Dual-hinged cover opens left or right to protect the cables
- Two 22.5RU sections make up the 45RU length
- Mounts to any EIA rack using the existing rack holes
- Lightweight plastic construction; RoHS, REACH, UKCA and CE compliant

3. APPLICATIONS

- Vertical cable management at the sides of 45U open racks
- Telecom rooms, equipment rooms and data centers
- Lab spaces and everyday structured cabling installations
- Reducing the number of horizontal cable managers needed in the rack

4. COMPATIBLE RACKS & CABLES

- EIA racks and open rack cabinets, 45U
- Rack space: 45RU; width: 125 mm (4.9 in)
- Cables: copper, fiber optic and coaxial cables, patch cords and jumper cords
- Not for horizontal installation or cable bundles that prevent the cover from closing

5. SPECIFICATIONS

Model	Vertical Single Sided Cable Manager, 45RU, Bend Radius Finger [model code CMV-SFD45U5W — confirm]
Type	Vertical single sided finger duct manager with cover

Rack Space	45RU (two 22.5RU sections)
Rack Compatibility	EIA racks, including 45U open racks
Fingers	L-shaped bend radius fingers with large openings
Cover	Dual hinged, opens left or right
Material	Plastic
Width	125 mm (4.9 in)
Compliance	RoHS, REACH, UKCA, CE
Supplied With	[Cable manager with mounting hardware — confirm]

6. INSTALLATION & MAINTENANCE

- Mount the two 22.5RU sections one above the other at the side of the rack, using the existing rack holes.
- Route the cables through the fingers, keeping to the minimum bend radius, and close the cover.
- Do not overfill the duct or use it to support the weight of equipment.
- Open the cover left or right to add, move or remove cables.
- Keep the duct and cover free of dust; wipe clean with a dry cloth.