

Rittal – The System.

Faster – better – everywhere.



DK 7044.150 Complete system CAT 6

State: 12/21/2025 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7044.150 - Complete system CAT 6 for Network Cable Organizer

The Network Cable Organizer complete system revolutionizes structured cabling in all network racks from a depth of 800 mm. Excess lengths of cable - whether CAT 6 or fiber optic - are simply retracted by means of a spring balancer.



Features

| | |
|--------------------------|--|
| Model No. | DK 7044.150 |
| Product description | Modern network infrastructures rely on maximum performance and the greatest possible flexibility in cabling. A useful component here is the Network Cable Organizer (NCO). The robust 1 U mounting frame is pre-configured with 24 cable cassettes and revolutionizes conventional structured cabling with 8 times faster installation. |
| Benefits | Minimize cable chaos—Prevent obstructions to the air circulation in the area of the network switches Always the right length: Surplus cable lengths—whether CAT 6 or fiber optic—are simply withdrawn with a spring balancer Each cable is 100% tested and supplied with the appropriate measurement record Front access – Ideal for retrofitting into racks with a depth of 800 mm or more |
| Technical specifications | CAT 6 cable STP 2 x RJ 45 connectors per cable shielded RJ 45 connector with gold-plated pins Useable cable length per cassette: 1.6 m ISO/IEC 11801:2002, AWG 36, 100% copper, 250 MHz |
| Applications | Can be used in all network racks from a depth of 800 mm |

Features

| | |
|------------------------------------|---|
| Function principle | Attachment to front and rear 19" plane |
| Material | Mounting frame: carbon steel Box type plug-in units: Stainless steel, plastic (POM) |
| Color | Mounting frame: RAL 9005 Cable: green |
| Supply includes | Complete system CAT 6 24 CAT 6 cassettes Installation kit Assembly components |
| Number cassettes max | 24 |
| Number cassettes preassembled | 24 |
| Dimensions | Width: 450 mm Height: 44 mm Depth: 600 mm Width: 17.7 " Height: 1.73 " Depth: 23.6 " |
| Operating temperature range | 10 °C...45 °C 50 °F...113 °F |
| Ambient humidity (non-condensing) | 95 % |
| Relative humidity (non-condensing) | 10 % |
| Packaging unit | 1 pc(s). |
| Customs tariff number | 73269098 |
| EAN | 4028177917255 |
| ECLASS 8.0 | 27189265 |