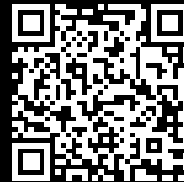


Rittal – The System.

Faster – better – everywhere.



DK 7044.120 Complete CAT 6 system

State: 19/8/2025 (Source: rittal.com/in-en)

ENCLOSURES

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7044.120 - Complete CAT 6 system for Network Cable Organizer

The complete Network Cable Organizer system revolutionises structured cabling in all network racks from a depth of 800 mm. Surplus cable lengths – whether CAT 6 or fibre-optic – are simply withdrawn with a spring balancer.



Features

| | |
|--------------------------|---|
| Model No. | DK 7044.120 |
| 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 revolutionises conventional structured cabling with 8 times faster installation. |
| Benefits | Minimise cable chaos – Prevent obstructions to the air circulation in the vicinity of network switches Always the right length: Surplus cable lengths – whether CAT 6 or fibre-optic – are simply withdrawn with a spring balancer Every cable is 100% tested and supplied with a corresponding measurement record Front access – Ideal for retrofitting into racks with a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-coated pins Usable cable length per cassette: 1.6 m ISO/IEC 11801:2002, AWG 36, 100% copper, 250 MHz |
| Applications | For use in all network racks from a depth of 800 mm. |

Features

| | |
|------------------------------------|---|
| Function principle | Attachment to the front and rear 482.6 mm (19") level |
| Material | Mounting frame: Sheet steel Cassettes: Stainless steel, plastic (POM) |
| Colour | Mounting frame: RAL 9005 Cable: blue |
| Supply includes | Complete CAT 6 system 24 CAT 6 cassettes Installation kit Assembly parts |
| Number cassettes max | 24 |
| Number cassettes preassembled | 24 |
| Dimensions | Width: 450 mm Height: 44 mm Depth: 600 mm |
| Operating temperature range | 10 °C...45 °C |
| Ambient humidity (non-condensing) | 95 % |
| Relative humidity (non-condensing) | 10 % |
| Packs of | 1 pc(s). |
| Customs tariff number | 73269098 |
| EAN | 4028177917224 |
| ECLASS 8.0 | 27189265 |