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## DK 7044.110 Complete CAT 6 system

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FRIEDHELM LOH GROUP



# DK 7044.110 - 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 Surplus cable lengths – whether CAT 6 or fibre-optic – are simply withdrawn with a spring balancer.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 7044.110                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 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                 | <p>Minimise cable chaos – Prevent obstructions to the air circulation in the vicinity of network switches</p> <p>Always the right length: Surplus cable lengths – whether CAT 6 or fibre-optic – are simply withdrawn with a spring balancer</p> <p>Every cable is 100% tested and supplied with a corresponding measurement record</p> <p>Front access – Ideal for retrofitting into racks with a depth of 800 mm or more</p> |
| Technical specifications | <p>CAT 6 cable STP</p> <p>2 x RJ 45 connectors per cable</p> <p>Shielded RJ 45 connector with gold-coated pins</p> <p>Usable cable length per cassette: 1.6 m</p> <p>ISO/IEC 11801:2002, AWG 36, 100% copper, 250 MHz</p>                                                                                                                                                                                                      |
| 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<br>Cassettes: Stainless steel, plastic (POM)          |
| Colour                             | Mounting frame: RAL 9005<br>Cable: black                                          |
| Supply includes                    | Complete CAT 6 system<br>24 CAT 6 cassettes<br>Installation kit<br>Assembly parts |
| Number cassettes max               | 24                                                                                |
| Number cassettes preassembled      | 24                                                                                |
| Dimensions                         | Width: 450 mm<br>Height: 44 mm<br>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).                                                                          |
| Net weight                         | 11.5                                                                              |
| Gross weight                       | 12                                                                                |
| Customs tariff number              | 73269098                                                                          |
| EAN                                | 4028177917217                                                                     |
| ECLASS 8.0                         | 27189265                                                                          |