

Faster – better – everywhere.





DK 7044.110 Complete system CAT 6

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 9/6/2025 (Source: rittal.com/us-en)

POWER DISTRIBUTION

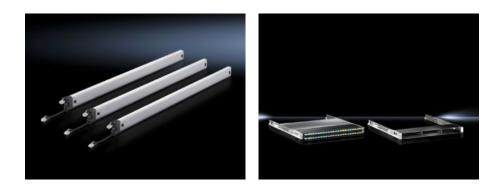


FRIEDHELM LOH GROUP

ENCLOSURES

DK 7044.110 - 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 7044.110
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 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the area of the network switches Always the right length: Surplus cable lengths—whether CAT 6 or fiber optic—are simply withdrawn with a spring balancer Each cable is 100% tested and supplied with the appropriate measurement record Front access – Ideal for retrofitting into racks with a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: black
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 °C45 °C
	50 °F113 °F
Ambient humidity (non-	95 %
condensing)	
Relative humidity (non-	10 %
condensing)	
Packaging unit	1 pc(s).
Net weight	11.5
Gross weight	12
Customs tariff number	73269098
EAN	4028177917217
ECLASS 8.0	27189265