### Rittal – The System.

Faster – better – everywhere.





## DK 7044.160 Complete CAT 6 system

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 26/07/2025 (Source: rittal.com/uae-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

# DK 7044.160 - 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 Surplus cable lengths – whether CAT 6 or fibre-optic – are simply withdrawn with a spring balancer.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 7044.160
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vicinity of network switches Always the right length: Surplus cable lengths – whether CAT 6 or fibre-optic – are simply withdrawn with a spring balancer Every cable is 100% tested and supplied with a corresponding measurement record Front access – Ideal for retrofitting into racks with a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: violet
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 °C45 °C
Ambient humidity (non-	95 %
condensing)	
Relative humidity (non-	10 %
condensing)	
Packs of	1 pc(s).
Customs tariff number	73269098
EAN	4028177917262
ECLASS 8.0	27189265