Rittal – The System.

Faster – better – everywhere.



DK 5302.052

Cable duct

State: 11/13/2026 (Source: www.rittal.com/us-en)

ENCLOSURES | POWER DISTRIBUTION | CLIMATE CONTROL | IT INFRASTRUCTURE | SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

DK 5302.052 - Cable duct for VX IT, TX CableNet, Data Rack

Cable duct hinged on both sides, removable cable cover.

Features

Model No.	DK 5302.052
Product description	Cable duct for concealed cable routing. Easy access to the cabling via the hinged duct covers at any time, optionally removable. The duct has cable entry options to the inside of the enclosure and through the duct's rear wall. The cable retaining bars supplied with the duct can be snapped onto the cable fingers in the duct with variable depth to support the cable routing. Alternatively, the cable duct can be screw-fitted. Can be combined with the brush kit VX IT for optimized air routing.
Benefits	Easy mounting with tool-free quick-release fastening High packing density due to U-based cable routing Suitable for back-to-back baying Cable duct can be used as a partitioning component against air short circuits within a cold aisle containment Lockable cable ducts can be fitted with 1 U mounting standard expansion components
Technical specifications	Integrated 19" mounting cut-outs (1 U): 6 pc(s).
Material	Carbon steel Plastic to UL 94-HB
Color	RAL 9005
Supply includes	Cable duct 2 covers 14 cable fingers, 6 U 10 cable retention bars Assembly components
Height units	42 U
Suitable for	Cannot be combined with 19" profile rails, dynamic, for VX IT

© Rittal 2026

Features

Note	This cannot be combined with 19" profile rails dynamic for symmetrical interior installation in enclosure type VX IT, for asymmetrical interior installation one-sided mounting is possible.
Dimensions	Width: 109.5 mm Depth: 314.5 mm Length: 1,872 mm Width: 4.31 ″ Depth: 12.4 ″ Length: 73.7 ″
Suitable for	Enclosure type: VX IT Data Rack TX CableNet Width: = 800 mm Height: = 2,000 mm = 2,122 mm Enclosure type: VX IT Data Rack TX CableNet Width: = 31.5 ″ Height: = 78.7 ″ = 83.5 ″
Suitable for width	800 mm 31.5 ″
Packaging unit	1 pc(s).
Net weight	9.2 kg
Gross weight	9.54 kg
PCF/VE (cradle-to-gate)	32.6 kg CO2 eq (Cat B)
Information regarding the PCF class	Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared
Customs tariff number	73269098
ETIM 9	EC000012
ECLASS 8.0	27400703
Product description	Cable duct, 42 U, for concealed cable routing. For enclosure width 800 mm, for enclosure height VX IT 2000 mm