

# Rittal – The System.

Faster – better – everywhere.



## DK 5302.053 Cable duct

State: 23/05/2026 (Source: [rittal.com/sg-en](http://rittal.com/sg-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# DK 5302.053 - Cable duct for VX IT, TX CableNet, Data Rack

Cable duct with removable duct cover hinged on both sides.

## Features

Model No.	DK 5302.053
Product description	Cable duct for concealed cable routing. Convenient access to the cabling at any time via the hinged duct cover, optionally removable. The duct has cable entry options to the enclosure interior and through the rear panel of the duct. The cable retaining bars enclosed with the duct are snap-mounted onto the cable fingers of the duct with variable depth to support cable routing. Alternatively, the cable duct may also be screw-fastened. For optimum air routing, it may be combined with the brush kit for VX IT.
Benefits	Simple assembly with tool-free quick-release fastening High packing density due to U-based cable routing Suitable for back-to-back baying Cable duct may be used as a shielding element to prevent air short-circuits within cold aisle containment Lockable cable glands, may be fitted with installation components on the 1 U mounting standard
Technical specifications	Integral 482.6 mm (19") mounting cut-outs (1 U): 6 pc(s).
Material	Sheet steel Plastic to UL 94-HB
Colour	RAL 9005
Supply includes	Cable duct 2 covers 14 cable fingers , 6 U 10 cable retaining bars Assembly parts
Units	47 U
To fit	Cannot be combined with 482.6 mm (19") mounting angles, dynamic, for VX IT

# Features

Note	With symmetrical interior installation in the VX IT enclosure type, may not be combined with dynamic 482.6 mm (19") mounting angles. For asymmetrical interior installation, assembly on one side is supported.
Dimensions	Width: 109.5 mm Depth: 314.5 mm Length: 2,099 mm
To fit	Enclosure type: VX IT TX CableNet Width: = 800 mm Height: = 2,200 mm = 2,200 mm
Suitable for width	800 mm
Packs of	1 pc(s).
Net weight	10.2 kg
Gross weight	10.78 kg
PCF per pack (cradle-to-gate)	39.1 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
Customs tariff number	73269098
ETIM 9	EC000012
ECLASS 8.0	27400703
Product description	Cable duct, 47 U, for concealed cable routing. For enclosure width 800 mm, for enclosure height VX IT 2200 mm