

Rittal – The System.

Faster – better – everywhere.



DK 5502.100 Cable duct

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

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 5502.100 - Cable duct for TS IT

Cable duct with removable duct cover hinged on both sides.



Features

Model No.	DK 5502.100
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 TS 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
Material	Sheet steel Plastic to UL 94-HB
Colour	RAL 9005
Supply includes	Cover and assembly parts incl. 4 cable retainers for spare cables

Features

Installation options	In TS IT with 482.6 mm (19") mounting angles, height 2000 mm In TS IT with 482.6 mm (19") mounting frame, height 1800 mm In TE 8000 with 482.6 mm (19") mounting frame, height 2000 mm In the Data Rack with 40 U
Units	38 U
Dimensions	Width: 95 mm Height: 1,689 mm Depth: 150 mm
Packs of	1 pc(s).
Net weight	7.8 kg
Gross weight	8.16 kg
Customs tariff number	73269098
ETIM 9	EC000012
ECLASS 8.0	27400703
Product description	DK Cable duct, 38 U, for TS IT, Height 1800 mm: with mountingframe, Height 2000 mm: with profiles