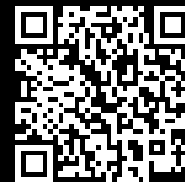


# Rittal – The System.

Faster – better – everywhere.



## DK 7542.000 Earth rail, vertical

State: 08.09.2025. (Source: [rittal.com/hr-hr](https://www.rittal.com/hr-hr))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# DK 7542.000 - Earth rail, vertical for VX, VX IT

The supplied earth conductors facilitate star earthing of the cable clamp straps in the patch panels, the earth terminals are fully adjustable, current carrying capacity of rails approx. 200 A.

## Features

Model No.	DK 7542.000
Product description	Easily fitted to the 25 mm DIN pitch pattern of distributors or to the 482.6 mm (19") mounting angles. The supplied earth conductors facilitate star earthing of the cable clamp straps in the patch panels. The earth terminals are fully adjustable. Current carrying capacity of rail approx. 200 A.
Supply includes	Earth rail made from E-Cu 57 to DIN EN 12 163, DIN EN 13 601, 15 x 5 mm 15 earthing leads 6 mm <sup>2</sup> , L = 500 mm null Assembly parts
Dimensions	Length: 745 mm
To fit	Enclosure type: VX VX IT TS Height: 1,000 mm
Packs of	1 pc(s).
Net weight	1.455
Gross weight	1.655
Copper weight (kg per piece)	0.47
Customs tariff number	74198090
EAN	4028177131811
ETIM 9	EC000329
ECLASS 8.0	27400605

# Tender text

Earth rail for 1000 mm high network enclosures

For the vertical installation in 1000 mm high network enclosures.

Earth rail made from E-Cu 57 (15 x 5 mm)

to DIN 1759, DIN 40 500 is fitted to the

482.6 mm (19 inch) mounting angles or to

the 25 mm DIN 43 660 pitch pattern of distributors.

The supplied earth conductors facilitate

star earthing of the cable clamp straps

in the patch panels. The earth terminals

are fully adjustable.

Current carrying capacity of rail approx. 200 A.

For network enclosure H: 1000 mm

Length of earth rail: 745 mm