

# Rittal – The System.

Faster – better – everywhere.



## VX 4164.500 Captive nuts

State: 08.07.2026. (Source: [rittal.com/hr-hr](http://rittal.com/hr-hr))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# VX 4164.500 - Captive nuts for VX

For all-round metric mounting on the enclosure section.

## Features

|                       |  |
|-----------------------|--|
| Model No.             | VX 4164.500  |
| Benefits              | For all-round mounting on the enclosure section<br>The compression spring, designed as an insertion aid, ensures reliable mechanical and electrical connection in the system punchings<br>Simply slides in from the side<br>Safely and easily released with a screwdriver  |
| Installation options  | On the horizontal and vertical VX enclosure section<br>On punched sections with mounting flanges, 23 x 64 mm<br>On punched sections with mounting flanges, 23 x 89 mm, stainless steel<br>On punched section without mounting flange, 23 x 64 mm<br>On enclosures and rails with rectangular system punching 12.5 x 11 mm<br>In VX SE, on the enclosure section in conjunction with VX adaptor rail<br>In the VX SE base frame |
| Dimensions            | Thread: M6   |
| To fit enclosure type | VX   |
| Thread                | M6   |
| Packs of              | 20 pc(s).  |
| Net weight            | 0,12 kg  |
| Gross weight          | 0,175 kg   |
| Customs tariff number | 73181692   |
| ETIM 9                | EC002358   |
| ETIM 8                | EC002358   |
| ECLASS 8.0            | 23110815   |

# Features

---

Product description

VX Captive nut, thread M6