

**Rittal – The System.**

Faster – better – everywhere.



# VX 4166.500

## Captive nuts

State: 08/07/2026 (Source: [rittal.com/uae-en](http://rittal.com/uae-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# VX 4166.500 - Captive nuts for VX

For all-round metric mounting on the enclosure section.



## Features

Model No.	VX 4166.500
Benefits	<p>For all-round mounting on the enclosure section</p> <p>The compression spring, designed as an insertion aid, ensures reliable mechanical and electrical connection in the system punchings</p> <p>Simply slides in from the side</p> <p>Safely and easily released with a screwdriver</p>
Installation options	<p>On the horizontal and vertical VX enclosure section</p> <p>On punched sections with mounting flanges, 23 x 64 mm</p> <p>On punched sections with mounting flanges, 23 x 89 mm, stainless steel</p> <p>On punched section without mounting flange, 23 x 64 mm</p> <p>On enclosures and rails with rectangular system punching 12.5 x 11 mm</p> <p>In VX SE, on the enclosure section in conjunction with VX adaptor rail</p> <p>In the VX SE base frame</p>
Dimensions	Thread: M5
To fit enclosure type	VX
Thread	M5
Packs of	20 pc(s).
Net weight	0.16 kg

# Features

---

Gross weight	0.173 kg
Customs tariff number	73181692
ETIM 9	EC002358
ETIM 8	EC002358
ECLASS 8.0	23110815
Product description	VX Captive nut, thread: M5

---