

Rittal – The System.

Faster – better – everywhere.



VX 4166.500

Captive nut

State: 2025-07-15 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



VX 4166.500 - Captive nut for VX

For metric fastening all around the enclosure section.



Features

Model No.	VX 4166.500
Benefits	All-round mounting on the enclosure section The compression spring designed as an insertion aid ensures reliable mechanical and electrical connections in the system holes Simply slide in from the side Safely and easily released with a screwdriver
Installation options	On the horizontal and vertical VX enclosure section On 23 x 64 mm system chassis On 23 x 89 mm system chassis, stainless steel On mounting chassis 23 x 64 mm On enclosures and rails with rectangular hole profile 12.5 x 11 mm In VX SE on enclosure section in conjunction with adapter rail VX In VX SE base frame
Dimensions	Thread: M5
Suitable for enclosure type	VX
Thread	M5
Packaging unit	20 pc(s).
Net weight	0.16
Gross weight	0.173
Customs tariff number	73181692
EAN	4028177942240

Features

ETIM 9	EC002358
ETIM 8	EC002358
ECLASS 8.0	23110815