

**Rittal – The System.**

Faster – better – everywhere.



**TS 4166.000**

**Captive nut**

State: 5/21/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# TS 4166.000 - Captive nut

Used on enclosures and rails with rectangular 12.5 x 10.5 mm system punching with compression spring as an insertion aid to ensure reliable mechanical and electrical connection in the system punchings.



## Features

Model No.	TS 4166.000
Product description	The compression spring designed as an insertion aid ensures reliable mechanical and electrical connection in the hole profile.
Installation options	On the vertical TS, VX SE enclosure section via adapter rail for VX compatibility On the horizontal TS enclosure section On the horizontal VX SE enclosure section, bottom On the horizontal VX SE enclosure section top, in depth On punched rails 23 x 23 mm On mounting chassis 23 x 73 mm On mounting chassis 45 x 88 mm On 23 x 73 mm system chassis On enclosures and rails with rectangular hole profile 12.5 x 10.5 mm
Dimensions	Thread: M5
Thread	M5
Packaging unit	50 pc(s).
Net weight	0.4 kg
Gross weight	0.474 kg
Customs tariff number	73181692
ETIM 9	EC002358

# Features

---

ETIM 8	EC002358
ECLASS 8.0	23110815
Product description	TS Captive nut, for thread M5, for clamping and insertion from the side

---