

# Rittal – The System.

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## TS 4165.000

### Captive nut

State: 2026-01-31 (Source: [ittal.com/ca-en](https://www.ittal.com/ca-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# TS 4165.000 - 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 4165.000
Product description	The compression spring designed as an insertion aid ensures reliable mechanical and electrical connection in the hole profile.
Installation options	<ul style="list-style-type: none"><li>On the vertical TS, VX SE enclosure section via adapter rail for VX compatibility</li><li>On the horizontal TS enclosure section</li><li>On the horizontal VX SE enclosure section, bottom</li><li>On the horizontal VX SE enclosure section top, in depth</li><li>On punched rails 23 x 23 mm</li><li>On mounting chassis 23 x 73 mm</li><li>On mounting chassis 45 x 88 mm</li><li>On 23 x 73 mm system chassis</li><li>On enclosures and rails with rectangular hole profile 12.5 x 10.5 mm</li></ul>
Dimensions	Thread: M8
Thread	M8
Packaging unit	50 pc(s).
Net weight	0.4
Gross weight	0.431
Customs tariff number	73181692
EAN	4028177093003

# Features

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E-Number Sweden	E3404336
ETIM 9	EC002358
ETIM 8	EC002358
ECLASS 8.0	23110815

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