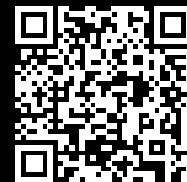


# Rittal – The System.

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## TS 4165.000 Captive nut

State: 12/17/2025 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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# 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	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: M8
Thread	M8
Packaging unit	50 pc(s).
Net weight	0.4
Gross weight	0.431
Customs tariff number	73181692
EAN	4028177093003

# Features

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