

Availability ✓

PU (SPU): 50 Piece



Add to project

- Data sheet as PDF
- Compare
- Bookmark
- Find distributors

Overview

Data

Approval

Downloads

Related products

Customers also purchased



Product details

Details ^

Electrical data

Rated voltage EN (Ex e II)	440 V
Rated current (Ex e II)	20 A
Rated current (Ex e II) with jumper	18 A

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	500 V
Rated impulse voltage (III / 3)	6 kV
Rated current	24 A
Rated current (2)	28 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Approvals per UL 1059

Rated voltage UL (Use Group B)	300 V
Rated current UL (Use Group B)	20 A
Rated voltage UL (Use Group C)	300 V
Rated current UL (Use Group C)	20 A
Rated voltage UL (Use Group D)	600 V

Approvals per CSA

Rated voltage CSA (Use Group B)	600 V
---------------------------------	-------

Item no. 2002-2231

Rated voltage CSA (Use Group C)	600 V
---------------------------------	-------

## — Connection data

Connection technology	Push-in CAGE CLAMP®
Number of connection points (connection type)	2
Actuation type	Open Tool Slot
Connectable conductor materials	Copper
Nominal cross section	2.5 mm²

## — Geometrical Data

Width	5.2 mm / 0.205 inch
Height from upper-edge of DIN-35 rail	61.8 mm / 2.433 inch
Depth	69.7 mm / 2.744 inch

## — Mechanical data

Design	horizontal
Type of mounting	DIN-35 rail
Potential marking	L/L
Marking level	Center/side marking

## — Material Data

Color	gray
Insulating material	Polyamide 66 (PA 66)
Fire load	0.218 MJ
Weight	10.603 g



Commercial data

Item no. 2002-2231



Country of Origin

DE

GTIN

4044918965316

Product Group

22 (TOPJOB S)



## Approvals / Certificates

### Ex-Approvals ^

Logo  
Approval  
Certificate name

Logo




Approval:

**AEx**

UL International Germany GmbH c/o Physikalisch Technische Bundesanstalt

Certificate name:

E185892 sec.7

 English

PDF (535.0 kB)

› **Download**

› **Bookmark**

Logo



Approval:

**ATEX**

Physikalisch Technische Bundesanstalt (PTB)

Certificate name:

PTB 03 ATEX 1162 U (II 2 G/D Ex e II bzw. I M 2 Ex e I)

Logo



Approval:

Physikalisch Technische Bundesanstalt

Certificate name:

PTB 03 000411

Item no. 2002-2231



PDF (1.9 MB)

› **Download**

› **Bookmark**

Country speciTc Approvals ^

Ship Approvals ^

UL-Approvals ^



## Downloads

Documentation ^

### Bid Text

2002-2231  
Aug 13, 2018

DOCX  
15.3 kB

 German

- › Download
- › Bookmark

CAD Tles ^



## Compatible products

Carrier rail ^



fewer ^ Show more

Item no. 2002-2231



ation stop ^

Jumper ▾

Marking accessories ▾

Protective Warning Marker ▾

check ▾

ferrule ▾

tools ▾



Product family

TOPJOB® S

TOPJOB® S: In various industrial applications and modern building installations, WAGO's wide and versatile range of rail-mount terminal blocks provides more than just reliable electrical connections.

> Show all products from the family.

United States (EN)



Item no. 2002-2231



> We are happy to help

 **1-800-DIN-RAIL (346-7245)**



---

© 2018 WAGO Corporation

[Contact](#)

[Careers](#)

[Imprint](#)

[Privacy](#)

[Terms and Conditions](#)

[Legal](#)