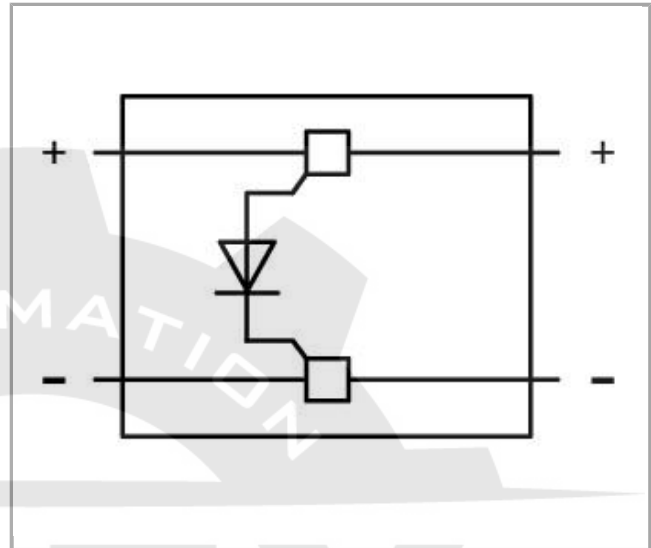


**Data sheet | Item number: 2002-880/1000-411**

Component plug; 2-pole; with diode 1N4007; 10.4 mm wide; Operating temperature 85°C max.



2002-880/1000-411



RoHS Compliant

[BOMcheck.net](https://www.bomcheck.net)

Color:

**Data**

**Electrical data**

|                 |        |
|-----------------|--------|
| Nominal voltage | 250 V  |
| Reverse voltage | 1000 V |

**Ratings per IEC/EN 60664-1**

|               |     |
|---------------|-----|
| Rated current | 1 A |
|---------------|-----|

## Geometrical Data

|       |                      |
|-------|----------------------|
| Width | 10.4 mm / 0.409 inch |
|-------|----------------------|

## Mechanical data

|               |                |
|---------------|----------------|
| Marking level | Center marking |
|---------------|----------------|

## Material Data

|           |          |
|-----------|----------|
| Color     | gray     |
| Fire load | 0.092 MJ |
| Weight    | 4.42 g   |

## Commercial data

|                    |               |
|--------------------|---------------|
| Product Group      | 22 (TOPJOB S) |
| Country of origin  | DE            |
| GTIN               | 4045454949006 |
| Customs Tariff No. | 85369010000   |

## Compatible products

### Marking accessories

|                                                                                    |                                                                                                                   |                      |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------|
|  | Item no.: 2009-110<br>Marking strips; on reel; not stretchable; plain; snap-on type                               | 2009-110             |
|  | Item no.: 2009-115<br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type         | 2009-115             |
|  | Item no.: 2009-115/000-002<br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | 2009-115<br>/000-002 |
|  | Item no.: 2009-115/000-006<br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type  | 2009-115<br>/000-006 |
|  | Item no.: 2009-115/000-007<br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | 2009-115<br>/000-007 |
|  | Item no.: 2009-115/000-012<br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type  | 2009-115<br>/000-012 |
|  | Item no.: 2009-115/000-017<br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | 2009-115<br>/000-017 |

|                                                                                    |                                                                                                                                            |                      |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
|   | Item no.: 2009-115/000-023<br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type                          | 2009-115<br>/000-023 |
|   | Item no.: 2009-115/000-024<br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type                           | 2009-115<br>/000-024 |
|    | Item no.: 793-501<br>WMB marking card; as card; not stretchable; plain; snap-on type                                                       | 793-501              |
|    | Item no.: 793-501/000-002<br>WMB marking card; as card; not stretchable; plain; snap-on type                                               | 793-501<br>/000-002  |
|    | Item no.: 793-501/000-005<br>WMB marking card; as card; not stretchable; plain; snap-on type                                               | 793-501<br>/000-005  |
|    | Item no.: 793-501/000-006<br>WMB marking card; as card; not stretchable; plain; snap-on type                                               | 793-501<br>/000-006  |
|    | Item no.: 793-501/000-007<br>WMB marking card; as card; not stretchable; plain; snap-on type                                               | 793-501<br>/000-007  |
|   | Item no.: 793-501/000-012<br>WMB marking card; as card; not stretchable; plain; snap-on type                                               | 793-501<br>/000-012  |
|  | Item no.: 793-501/000-017<br>WMB marking card; as card; not stretchable; plain; snap-on type                                               | 793-501<br>/000-017  |
|  | Item no.: 793-501/000-023<br>WMB marking card; as card; not stretchable; plain; snap-on type                                               | 793-501<br>/000-023  |
|  | Item no.: 793-501/000-024<br>WMB marking card; as card; not stretchable; plain; snap-on type                                               | 793-501<br>/000-024  |
|  | Item no.: 793-5501<br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type         | 793-5501             |
|  | Item no.: 793-5501/000-002<br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type | 793-5501<br>/000-002 |
|  | Item no.: 793-5501/000-005<br>WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type                                       | 793-5501<br>/000-005 |
|  | Item no.: 793-5501/000-006<br>WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type                                       | 793-5501<br>/000-006 |



Item no.: 793-5501/000-007  
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

/000-007

793-5501



Item no.: 793-5501/000-012  
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

/000-012

793-5501



Item no.: 793-5501/000-014  
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

/000-014

793-5501



Item no.: 793-5501/000-017  
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

/000-017

793-5501



Item no.: 793-5501/000-023  
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

/000-023

793-5501



Item no.: 793-5501/000-024  
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

/000-024

793-5501

#### clamps



Item no.: 2002-1201  
2-conductor through terminal block; 2.5 mm<sup>2</sup>; suitable for Ex e II applications; side and center marking;  
for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®

2002-1201



Item no.: 2002-1301  
3-conductor through terminal block; 2.5 mm<sup>2</sup>; suitable for Ex e II applications; side and center marking;  
for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®

2002-1301



Item no.: 2002-1401  
4-conductor through terminal block; 2.5 mm<sup>2</sup>; suitable for Ex e II applications; side and center marking;  
for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®

2002-1401

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Subject to changes.

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