



**Data**  
**Physical data**

Width	2 mm / 0.079 inches
Height	51.6 mm / 2.031 inches
Depth	34.7 mm / 1.366 inches

**Mechanical Data**

Mounting type	snap-on type
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**Material data**

Note (material data)	Information on material specifications can be found <a href="#">here</a>
Color	orange
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0

Subject to changes. Please also observe the further product documentation!

Fire load	0.067 MJ
Weight	2.2 g

## Environmental requirements

Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C

## Commercial data

Product Group	22 (TOPJOB S)
eCl@ss 10.0	27-14-11-33
eCl@ss 9.0	27-14-11-33
ETIM 8.0	EC000886
ETIM 7.0	EC000886
PU (SPU)	100 (25) pcs
Packaging type	box
Country of origin	DE
GTIN	4045454654191
Customs tariff number	85389099990

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Approvals / Certificates

### Declarations of conformity and manufacturer's declarations

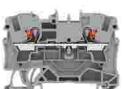
Logo	Approval	Additional Approval Text	Certificate name
	Railway WAGO GmbH & Co. KG	-	Railway Ready

## Required accessories

### End plate

Through terminal block		Item no.: 2004-1201	2-conductor through terminal block; 4 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®; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/2004-1201">www.wago.com/2004-1201</a>
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Subject to changes. Please also observe the further product documentation!

	<b>Item no.: 2004-1202</b> 2-conductor through terminal block; 4 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®; 4,00 mm <sup>2</sup> ; orange	<a href="http://www.wago.com/2004-1202">www.wago.com/2004-1202</a>
	<b>Item no.: 2004-1204</b> 2-conductor through terminal block; 4 mm <sup>2</sup> ; for Ex e II and Ex i applications; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 4,00 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/2004-1204">www.wago.com/2004-1204</a>
	<b>Item no.: 2004-1203</b> 2-conductor through terminal block; 4 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®; 4,00 mm <sup>2</sup> ; red	<a href="http://www.wago.com/2004-1203">www.wago.com/2004-1203</a>
	<b>Item no.: 2004-1205</b> 2-conductor through terminal block; 4 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®; 4,00 mm <sup>2</sup> ; black	<a href="http://www.wago.com/2004-1205">www.wago.com/2004-1205</a>
	<b>Item no.: 2004-1206</b> 2-conductor through terminal block; 4 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®; 4,00 mm <sup>2</sup> ; yellow	<a href="http://www.wago.com/2004-1206">www.wago.com/2004-1206</a>
	<b>Item no.: 2204-1204</b> 2-conductor through terminal block; with push-button; 4 mm <sup>2</sup> ; with test port; suitable for Ex i applications; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 4,00 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/2204-1204">www.wago.com/2204-1204</a>
	<b>Item no.: 2204-1201</b> 2-conductor through terminal block; with push-button; 4 mm <sup>2</sup> ; with test port; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/2204-1201">www.wago.com/2204-1201</a>
	<b>Item no.: 2204-1203</b> 2-conductor through terminal block; with push-button; 4 mm <sup>2</sup> ; with test port; 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®; 4,00 mm <sup>2</sup> ; red	<a href="http://www.wago.com/2204-1203">www.wago.com/2204-1203</a>
	<b>Item no.: 2204-1201/000-014</b> 2-conductor through terminal block; with push-button; 4 mm <sup>2</sup> ; with test port; 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®; 4,00 mm <sup>2</sup> ; brown	<a href="http://www.wago.com/2204-1201/000-014">www.wago.com/2204-1201/000-014</a>
	<b>Item no.: 2204-1209</b> 2-conductor through terminal block; with push-button; 4 mm <sup>2</sup> ; with test port; 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®; 4,00 mm <sup>2</sup> ; light gray	<a href="http://www.wago.com/2204-1209">www.wago.com/2204-1209</a>
	<b>Item no.: 2204-1206</b> 2-conductor through terminal block; with push-button; 4 mm <sup>2</sup> ; with test port; 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®; 4,00 mm <sup>2</sup> ; yellow	<a href="http://www.wago.com/2204-1206">www.wago.com/2204-1206</a>
<b>Item no.: 2204-1205</b>		

Subject to changes. Please also observe the further product documentation!



2-conductor through terminal block; with push-button; 4 mm<sup>2</sup>; with test port; 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®; 4,00 mm<sup>2</sup>; black

[www.wago.com/2204-1205](http://www.wago.com/2204-1205)



**Item no.: 2204-1202**

2-conductor through terminal block; with push-button; 4 mm<sup>2</sup>; with test port; 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®; 4,00 mm<sup>2</sup>; orange

[www.wago.com/2204-1202](http://www.wago.com/2204-1202)

Component terminal block with diode



**Item no.: 2004-1211/1000-401**

Component terminal block; 2-conductor; with diode 1N5408; anode, right side; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm<sup>2</sup>; Push-in CAGE CLAMP®; 4,00 mm<sup>2</sup>; gray

[www.wago.com/2004-1211/1000-401](http://www.wago.com/2004-1211/1000-401)



**Item no.: 2004-1211/1000-400**

Component terminal block; 2-conductor; with diode 1N5408; anode, left side; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm<sup>2</sup>; Push-in CAGE CLAMP®; 4,00 mm<sup>2</sup>; gray

[www.wago.com/2004-1211/1000-400](http://www.wago.com/2004-1211/1000-400)

Ground terminal block



**Item no.: 2004-1207**

2-conductor ground terminal block; 4 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®; 4,00 mm<sup>2</sup>; green-yellow

[www.wago.com/2004-1207](http://www.wago.com/2004-1207)



**Item no.: 2204-1207**

2-conductor ground terminal block; with push-button; 4 mm<sup>2</sup>; with test port; 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®; 4,00 mm<sup>2</sup>; green-yellow

[www.wago.com/2204-1207](http://www.wago.com/2204-1207)

## Downloads

### Documentation

#### Bid Text

2004-1294	2019 Feb 19	xml	<a href="#">Download</a>
X81 - Datei		2.6 kB	
2004-1294	2017 Apr 28	doc	<a href="#">Download</a>
doc - Datei		24.1 kB	

#### Additional Information

	pdf	<a href="#">Download</a>
	2.3 MB	

## CAD/CAE-Data

### CAE data

#### EPLAN Data Portal 2004-1294

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	URL	Download
WSCAD Universe 2004-1294	URL	Download
ZUKEN Portal 2004-1294	URL	Download
<b>CAD data</b>		
2D/3D Models 2004-1294	URL	Download
<b>Asset Administration Shell</b>		
Asset Administration Shell 2004-1294	URL	Download

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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 2004-1294	URL	Download
Seperator plate; 2 mm thick; oversized; orange		

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## Installation Notes

### 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](#)

Subject to changes. Please also observe the further product documentation!