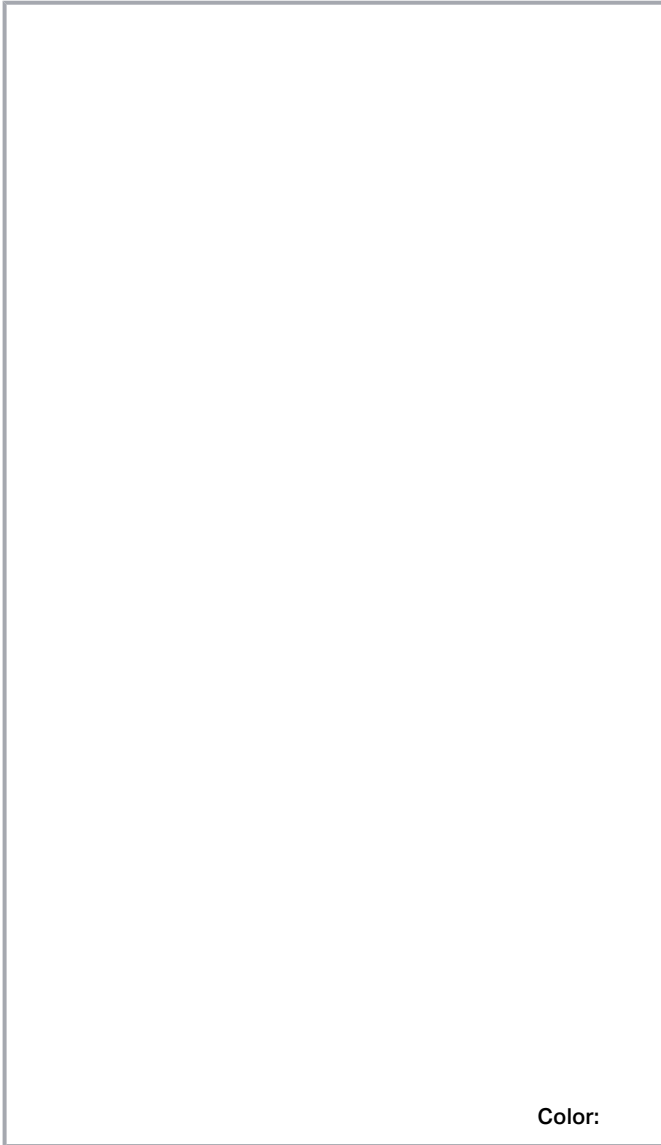


Data sheet | Item number: 2002-1791

End and intermediate plate; 1 mm thick; gray

[www.wago.com/2002-1791](http://www.wago.com/2002-1791)



## Data

### Physical data

Width	1 mm / 0.039 inches
Height	76.8 mm / 3.024 inches

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

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Depth	32.9 mm / 1.295 inches
-------	------------------------

## Mechanical Data

Mounting type	snap-on type
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## Material Data

Note (material data)

Information on material specifications can be found here

Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.081 MJ
Weight	2.1 g

## 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	4050821806394
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
	ATEX-Attestation of Conformity WAGO GmbH & Co. KG	-	-

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-

Railway  
Ready

#### Approvals for hazardous areas

Logo	Approval	Additional Approval Text	Certificate name
	<b>ATEX</b> KIWA Netherlands B.V.	EN 60079	KIWA 17ATEX0030 U
	<b>CCC</b> CNEX	GB/T 3836.3	2020312313000180 (Ex ec IIC Gc)
	<b>IECEX</b> KIWA Netherlands B.V.	EN 60079	IECEX KIWA 17.0014 U (Ex ec IIC Gc)

#### Required accessories

##### End plate

Through terminal block	
<b>Item no.: 2002-1704</b>	3-conductor through terminal block; 2.5 mm <sup>2</sup> ; with test option; for Ex e II and Ex i applications; same profile as 3-conductor disconnect terminal block; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 2,50 mm <sup>2</sup> ; blue
<a href="http://www.wago.com/2002-1704">www.wago.com/2002-1704</a>	
<b>Item no.: 2002-1702</b>	3-conductor through terminal block; 2.5 mm <sup>2</sup> ; with test option; suitable for Ex e II applications; same profile as 3-conductor disconnect terminal block; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 2,50 mm <sup>2</sup> ; orange
<a href="http://www.wago.com/2002-1702">www.wago.com/2002-1702</a>	
<b>Item no.: 2002-1701</b>	3-conductor through terminal block; 2.5 mm <sup>2</sup> ; with test option; same profile as 3-conductor disconnect terminal block; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray
<a href="http://www.wago.com/2002-1701">www.wago.com/2002-1701</a>	
<b>Item no.: 2202-1701</b>	3-conductor through terminal block; with push-button; 2.5 mm <sup>2</sup> ; with test option; same profile as 3-conductor disconnect terminal block; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray
<a href="http://www.wago.com/2202-1701">www.wago.com/2202-1701</a>	
<b>Item no.: 2202-1702</b>	3-conductor through terminal block; with push-button; 2.5 mm <sup>2</sup> ; with test option; same profile as 3-conductor disconnect terminal block; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 2,50 mm <sup>2</sup> ; orange
<a href="http://www.wago.com/2202-1702">www.wago.com/2202-1702</a>	
<b>Item no.: 2202-1704</b>	3-conductor through terminal block; with push-button; 2.5 mm <sup>2</sup> ; with test option; same profile as 3-conductor disconnect terminal block; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 2,50 mm <sup>2</sup> ; blue
<a href="http://www.wago.com/2202-1704">www.wago.com/2202-1704</a>	
Disconnect terminal block for test and measurement	
<b>Item no.: 2002-1774/401-000</b>	3-conductor disconnect/test terminal block; with mechanical interlock; with test option; orange disconnect link; suitable for Ex i applications; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP®; 2,50 mm <sup>2</sup> ; blue
<a href="http://www.wago.com/2002-1774/401-000">www.wago.com/2002-1774/401-000</a>	

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<b>Item no.: 2002-1772/401-000</b> 3-conductor disconnect/test terminal block; with mechanical interlock; with test option; orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; orange	<a href="http://www.wago.com/2002-1772/401-000">www.wago.com/2002-1772/401-000</a>
<b>Item no.: 2002-1771/401-000</b> 3-conductor disconnect/test terminal block; with mechanical interlock; with test option; orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/2002-1771/401-000">www.wago.com/2002-1771/401-000</a>
<b>Disconnect terminal block</b>	
<b>Item no.: 2002-1772</b> 3-conductor disconnect/test terminal block; with test option; orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; orange	<a href="http://www.wago.com/2002-1772">www.wago.com/2002-1772</a>
<b>Item no.: 2002-1771</b> 3-conductor disconnect/test terminal block; with test option; orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/2002-1771">www.wago.com/2002-1771</a>
<b>Item no.: 2002-1774</b> 3-conductor disconnect/test terminal block; with test option; orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/2002-1774">www.wago.com/2002-1774</a>
<b>Item no.: 2202-1771</b> 3-conductor disconnect/test terminal block; with push-button; with test option; orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/2202-1771">www.wago.com/2202-1771</a>
<b>Item no.: 2202-1772</b> 3-conductor disconnect/test terminal block; with push-button; with test option; orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; orange	<a href="http://www.wago.com/2202-1772">www.wago.com/2202-1772</a>
<b>Item no.: 2202-1774</b> 3-conductor disconnect/test terminal block; with push-button; with test option; orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/2202-1774">www.wago.com/2202-1774</a>
<b>Carrier terminal block for modules and plugs</b>	
<b>Item no.: 2002-1761</b> 3-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/2002-1761">www.wago.com/2002-1761</a>
<b>Item no.: 2202-1761</b> 3-conductor carrier terminal block; with push-button; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/2202-1761">www.wago.com/2202-1761</a>
<b>Item no.: 2002-1764</b> 3-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/2002-1764">www.wago.com/2002-1764</a>
<b>Item no.: 2002-1762</b> 3-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; orange	<a href="http://www.wago.com/2002-1762">www.wago.com/2002-1762</a>
<b>Ground terminal block</b>	
<b>Item no.: 2002-1707</b> 3-conductor ground terminal block; 2.5 mm <sup>2</sup> ; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; green-yellow	<a href="http://www.wago.com/2002-1707">www.wago.com/2002-1707</a>
<b>Item no.: 2202-1707</b> 3-conductor ground terminal block; with push-button; 2.5 mm <sup>2</sup> ; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; green-yellow	<a href="http://www.wago.com/2202-1707">www.wago.com/2202-1707</a>
<b>Fuse terminal block</b>	

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

**Item no.: 2002-1781**

3-conductor fuse terminal block; for mini-automotive blade-style fuses; per DIN 7258-3f, ISO 8820-3; with test option; without blown fuse indication; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

[www.wago.com/2002-1781](http://www.wago.com/2002-1781)**Item no.: 2202-1781**

3-conductor fuse terminal block; for mini-automotive blade-style fuses; per DIN 7258-3f, ISO 8820-3; with test option; with push-button; without blown fuse indication; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

[www.wago.com/2202-1781](http://www.wago.com/2202-1781)**Optional accessories****End plate**

## Switching module

**Item no.: 2042-1008**

Switching module; with changeover rocker switch; Switching voltage: 250 VAC; translucent

[www.wago.com/2042-1008](http://www.wago.com/2042-1008)**Item no.: 2042-1108**

Switching module; with momentary switch; Switching voltage: 250 VAC; translucent

[www.wago.com/2042-1108](http://www.wago.com/2042-1108)

## Solid-state relay module

**Item no.: 2042-7304**

Solid-state relay module; Nominal input voltage: 24 VDC; Limiting continuous current: 0.5 A; Railway; Frequency: 100 kHz; Module width: 15 mm

[www.wago.com/2042-7304](http://www.wago.com/2042-7304)**Item no.: 2042-7504**

Solid-state relay module; Nominal input voltage: 24 VDC; Output voltage range: 0 ... 48 VDC; Limiting continuous current: 4 A; 2-wire connection; Railway; Green status indicator; Module width: 10 mm

[www.wago.com/2042-7504](http://www.wago.com/2042-7504)**Item no.: 2042-7204**

Solid-state relay module; Nominal input voltage: 24 VDC; Output voltage range: 3 ... 60 VDC; Limiting continuous current: 0.1 A; 2-wire connection; Railway; Frequency: 10 kHz; Green status indicator; Module width: 10 mm

[www.wago.com/2042-7204](http://www.wago.com/2042-7204)**Item no.: 2042-7604**

Solid-state relay module; Nominal input voltage: 24 VDC; Output voltage range: 16.8 ... 30 VDC; Limiting continuous current: 5 A; 3-wire connection/high-side switching; Railway; Frequency: 5 kHz; Green status indicator; Module width: 15 mm

[www.wago.com/2042-7604](http://www.wago.com/2042-7604)

## Relay module

**Item no.: 2042-3074**

Relay module; Nominal input voltage: 24 VDC; 3 break contacts and 1 make contact; Limiting continuous current: 5 A; Railway; Green status indicator; Module width: 25 mm

[www.wago.com/2042-3074](http://www.wago.com/2042-3074)**Item no.: 2042-3014**

Relay module; Nominal input voltage: 24 VDC; 2 make contact; Limiting continuous current: 8 A; Railway; Green status indicator; Module width: 20 mm

[www.wago.com/2042-3014](http://www.wago.com/2042-3014)**Item no.: 2042-3034**

Relay module; Nominal input voltage: 24 VDC; 1 changeover contact; Limiting continuous current: 10 A; Railway; Green status indicator; Module width: 15 mm

[www.wago.com/2042-3034](http://www.wago.com/2042-3034)**Item no.: 2042-3044**

Relay module; Nominal input voltage: 24 VDC; 2 changeover contacts; Limiting continuous current: 8 A; Railway; Green status indicator; Module width: 20 mm

[www.wago.com/2042-3044](http://www.wago.com/2042-3044)**Item no.: 2042-3024**

Relay module; Nominal input voltage: 24 VDC; 4 make contacts; Limiting continuous current: 5 A;

[www.wago.com/2042-3024](http://www.wago.com/2042-3024)

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Railway; Green status indicator; Module width: 25 mm

**Item no.: 2042-3064**

Relay module; Nominal input voltage: 24 VDC; 1 break and 1 make contact; Limiting continuous current: [www.wago.com/2042-3064](http://www.wago.com/2042-3064)  
8 A; Railway; Green status indicator; Module width: 20 mm

**Item no.: 2042-3084**

Relay module; Nominal input voltage: 24 VDC; 2 break and 2 make contacts; Limiting continuous current: [www.wago.com/2042-3084](http://www.wago.com/2042-3084)  
5 A; Railway; Green status indicator; Module width: 25 mm

**Item no.: 2042-3819**

Relay module; Nominal input voltage: 24 ... 230 V AC/DC; 2 make contact; Limiting continuous current: [www.wago.com/2042-3819](http://www.wago.com/2042-3819)  
5 A; Green status indicator; Module width: 20 mm

**Item no.: 2042-3829**

Relay module; Nominal input voltage: 24 ... 230 V AC/DC; 4 make contacts; Limiting continuous current: [www.wago.com/2042-3829](http://www.wago.com/2042-3829)  
3 A; Green status indicator; Module width: 25 mm

**Item no.: 2042-3869**

Relay module; Nominal input voltage: 24 ... 230 V AC/DC; 1 break and 1 make contact; Limiting continuous current: [www.wago.com/2042-3869](http://www.wago.com/2042-3869)  
5 A; Green status indicator; Module width: 20 mm

**Item no.: 2042-3889**

Relay module; Nominal input voltage: 24 ... 230 V AC/DC; 2 break and 2 make contacts; Limiting continuous current: [www.wago.com/2042-3889](http://www.wago.com/2042-3889)  
3 A; Green status indicator; Module width: 25 mm

**Item no.: 2042-3849**

Relay module; Nominal input voltage: 24 ... 230 V AC/DC; 2 changeover contacts; Limiting continuous current: [www.wago.com/2042-3849](http://www.wago.com/2042-3849)  
5 A; Green status indicator; Module width: 20 mm

**Item no.: 2042-3879**

Relay module; Nominal input voltage: 24 ... 230 V AC/DC; 3 break contacts and 1 make contact; Limiting continuous current: [www.wago.com/2042-3879](http://www.wago.com/2042-3879)  
3 A; Green status indicator; Module width: 25 mm

**Item no.: 2042-3839**

Relay module; Nominal input voltage: 24 ... 230 V AC/DC; 1 changeover contact; Limiting continuous current: [www.wago.com/2042-3839](http://www.wago.com/2042-3839)  
4 A; Green status indicator; Module width: 15 mm

**Item no.: 2042-3054**

Relay module; Nominal input voltage: 24 VDC; 1 break contact; Limiting continuous current: [www.wago.com/2042-3054](http://www.wago.com/2042-3054)  
6 A; Railway; Green status indicator; Module width: 10 mm

**Item no.: 2042-3004**

Relay module; Nominal input voltage: 24 VDC; 1 make contact; Limiting continuous current: [www.wago.com/2042-3004](http://www.wago.com/2042-3004)  
6 A; Railway; Green status indicator; Module width: 10 mm

**Item no.: 2042-3809**

Relay module; Nominal input voltage: 24 ... 230 V AC/DC; 1 make contact; Limiting continuous current: [www.wago.com/2042-3809](http://www.wago.com/2042-3809)  
3 A; Green status indicator; Module width: 10 mm

**Item no.: 2042-3859**

Relay module; Nominal input voltage: 24 ... 230 V AC/DC; 1 break contact; Limiting continuous current: [www.wago.com/2042-3859](http://www.wago.com/2042-3859)  
6 A; Green status indicator; Module width: 10 mm

**Downloads****Documentation****Bid Text**

2002-1791

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X81 - Datei			2.6 kB	
2002-1791 doc - Datei	2017 年4月27 日	doc	24.1 kB	Download
<b>Additional Information</b>			pdf 2.2 MB	Download

## CAD/CAE-Data

### CAD data

2D/3D Models 2002-1791		URL		Download
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### CAE data

EPLAN Data Portal 2002-1791		URL		Download
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ZUKEN Portal 2002-1791		URL		Download
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WSCAD Universe 2002-1791		URL		Download
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 2002-1791 End and intermediate plate; 1 mm thick; gray		URL		Download
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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](#)

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