End and intermediate plate; 1 mm thick; orange

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Color:

Data

Physical data

Width 1 mm / 0.039 inches

Height 72.9 mm / 2.87 inches

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Depth 32.9 mm / 1.295 inches

### **Mechanical Data**

Mounting type snap-on type

### **Material Data**

Note (material data)

Information on material specifications can be found here

Color	orange
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	VO
Fire load	0.06 MJ
Weight	2 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	4050821089018
Customs tariff number	85389099990

# **Environmental Product Compliance**

RoHS Compliance Status Compliant, No Exemption

# Approvals / Certificates

Declarations of conformity and manufacturer's declarations

			Certificate
Logo	Approval	Additional Approval Text	name
	ATEX-Attestation of Conformity	-	-
	WAGO GmbH & Co. KG		

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Railway-RailwayWAGO GmbH & Co. KGReady

Approvals	for hazardous areas		
Logo	Approval	Additional Approval Text	Certificate name
	ATEX KIWA Netherlands B.V.	EN 60079	KIWA 17ATEX0030 U
	CCC CNEX	GB/T 3836.3	2020312313000180 (Ex ec IIC Gc)
	IECEx KIWA Netherlands B.V.	EN 60079	IECEx KIWA 17.0014 U (Ex ec IIC Gc)

# Required accessories

ヒ〜~	-	-+-
End	D	ıate

End plate		
Through te	rminal block	
	Item no.: 2002-1901	
	2-conductor through terminal block; 2.5 mm²; with test option; with additional jumper position; same	www.wago.com/2002-1901
	profile as 2-conductor disconnect terminal block; side and center marking; for DIN-rail 35 x 15 and 35 x $^{\circ}$	www.wago.com/2002-190
	7.5; Push-in CAGE CLAMP®; 2,50 mm²; gray	
	Item no.: 2002-1902	
	2-conductor through terminal block; 2.5 mm²; with test option; with additional jumper position; same	www.wago.com/2002-1902
	profile as 2-conductor disconnect terminal block; side and center marking; for DIN-rail 35 x 15 and 35 x $^{\circ}$	www.wago.com/2002-190.
	7.5; Push-in CAGE CLAMP®; 2,50 mm²; orange	
	Item no.: 2002-1904	
	2-conductor through terminal block; 2.5 mm²; with test option; with additional jumper position; same	www.wago.com/2002-190-
	profile as 2-conductor disconnect terminal block; side and center marking; for DIN-rail 35 x 15 and 35 x $^{\circ}$	www.wago.com/2002-190
	7.5; Push-in CAGE CLAMP®; 2,50 mm²; blue	
	Item no.: 2202-1901	
	2-conductor through terminal block; with push-button; 2.5 mm²; with test option; with additional jumper	www.wago.com/2202-190
	position; same profile as 2-conductor disconnect terminal block; side and center marking; for DIN-rail	www.wago.com/2202-190
	35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 2,50 mm²; gray	
	Item no.: 2202-1902	
	2-conductor through terminal block; with push-button; 2.5 mm²; with test option; with additional jumper	www.wago.com/2202-190
	position; same profile as 2-conductor disconnect terminal block; side and center marking; for DIN-rail	www.wago.com/2202-190
	35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 2,50 mm²; orange	
	Item no.: 2202-1904	
	2-conductor through terminal block; with push-button; 2.5 mm²; with test option; with additional jumper	www.wago.com/2202-190-
	position; same profile as 2-conductor disconnect terminal block; side and center marking; for DIN-rail	www.wago.com/2202-190
	35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 2,50 mm²; blue	
Disconnec	t terminal block for test and measurement	
	Item no.: 2002-1972/401-000	
	2-conductor disconnect/test terminal block; with mechanical interlock; with additional jumper position;	www.wago.com/2002-197
	orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²;	/401-000
	orange	
	Item po : 2002-1971/401-000	

Item no.: 2002-1971/401-000

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	2-conductor disconnect/test terminal block; with mechanical interlock; with additional jumper position;	www.wago.com/2002-1971
	orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²;	/401-000
	gray	
	Item no.: 2002-1974/401-000	
	2-conductor disconnect/test terminal block; with mechanical interlock; with additional jumper position; orange disconnect link; 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	www.wago.com/2002-1974 /401-000
Disconnoc	t terminal block	
Disconnec		
	Item no.: 2002-1971  2-conductor disconnect/test terminal block; with additional jumper position; orange disconnect link;	www.wago.com/2002-1971
	for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray	www.wago.com/2002-197
	Item no.: 2202-1971	
	2-conductor disconnect/test terminal block; with push-button; with additional jumper position; orange disconnect link; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray	www.wago.com/2202-1971
	Item no.: 2202-1972	
	2-conductor disconnect/test terminal block; with push-button; with additional jumper position; orange disconnect link; 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> ; orange	www.wago.com/2202-1972
	Item no.: 2202-1974	
	2-conductor disconnect/test terminal block; with push-button; with additional jumper position; 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	www.wago.com/2202-1974
Carrier terr	ninal block for modules and plugs	
	Item no.: 2002-1961	
	2-conductor carrier terminal block; with additional jumper position; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP $^{\circ}$ ; 2,50 mm <sup>2</sup> ; gray	www.wago.com/2002-1967
	Item no.: 2202-1961	
	2-conductor carrier terminal block; with push-button; with additional jumper position; 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	www.wago.com/2202-1967
Ground ter	minal block	
	Item no.: 2002-1907	
	2-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®; 2,50 mm <sup>2</sup> ; green-yellow	www.wago.com/2002-1907
	Item no.: 2202-1907	
	2-conductor ground terminal block; with push-button; 2.5 mm $^2$ ; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP $^9$ ; 2,50 mm $^2$ ; green-yellow	www.wago.com/2202-190
Fuse termin	nal block	
	Item no.: 2002-1981	
	2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with additional jumper position; without blown fuse indication; 2.5 mm <sup>2</sup> ; Push-in CAGE CLAMP <sup>®</sup> ; 2,50 mm <sup>2</sup> ; gray	www.wago.com/2002-198
	Item no.: 2002-1981/1000-413	
	2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with blown fuse indication by LED; 24 V; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray	www.wago.com/2002-198 <sup>-1</sup> /1000-413
	Item no.: 2002-1981/1000-434	
	2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with blown fuse indication by LED; 24 V; 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> ; gray	www.wago.com/2002-198 <sup>-1</sup> /1000-434

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Item no.: 2002-1981/1000-414

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2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with blown fuse indication by LED; 48 V; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray	www.wago.com/2002-1981 /1000-414
 Item no.: 2002-1981/1000-429	
2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with blown fuse indication by LED; 12 V; 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	www.wago.com/2002-1981 /1000-429
Item no.: 2002-1981/1000-435	
2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with blown fuse indication by LED; 48 V; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm $^2$ ; Push-in CAGE CLAMP $^0$ ; 2,50 mm $^2$ ; gray	www.wago.com/2002-1981 /1000-435
Item no.: 2002-1981/1000-449	
2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with blown fuse indication by LED; 12 V; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray	www.wago.com/2002-1981 /1000-449
Item no.: 2202-1981/1000-429	
2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with push-button; with blown fuse indication by LED; 12 V; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm $^2$ ; Push-in CAGE CLAMP $^8$ ; 2,50 mm $^2$ ; gray	www.wago.com/2202-1981 /1000-429
Item no.: 2202-1981/1000-434	
2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with push-button; with blown fuse indication by LED; 24 V; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm $^2$ ; Push-in CAGE CLAMP $^8$ ; 2,50 mm $^2$ ; gray	www.wago.com/2202-1981 /1000-434
Item no.: 2202-1981/1000-435	
2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with push-button; with blown fuse indication by LED; 48 V; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm $^2$ ; Push-in CAGE CLAMP $^8$ ; 2,50 mm $^2$ ; gray	www.wago.com/2202-1981 /1000-435
Item no.: 2202-1981/1000-449	
2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with push-button; with blown fuse indication by LED; 12 V; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm $^2$ ; Push-in CAGE CLAMP $^8$ ; 2,50 mm $^2$ ; gray	www.wago.com/2202-1981 /1000-449
 Item no.: 2202-1981	
2-conductor fuse terminal block; for mini-automotive blade-style fuses; per DIN 7258-3f, ISO 8820-3; with test option; with additional jumper position; without blown fuse indication; with push-button; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray	www.wago.com/2202-1981
 Item no.: 2202-1981/1000-413	
2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with push-button; with blown fuse indication by LED; 24 V; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm $^2$ ; Push-in CAGE CLAMP $^8$ ; 2,50 mm $^2$ ; gray	www.wago.com/2202-1981 /1000-413
Item no.: 2202-1981/1000-414	
2-conductor fuse terminal block; for mini-automotive blade-style fuses; with test option; with push-button; with blown fuse indication by LED; 48 V; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm $^2$ ; Push-in CAGE CLAMP $^8$ ; 2,50 mm $^2$ ; gray	www.wago.com/2202-1981 /1000-414

# Optional accessories

### End plate

Switching module

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	Item no.: 2042-1008 Switching module; with changeover rocker switch; Switching voltage: 250 VAC; translucent	www.wago.com/2042-1008
	Item no.: 2042-1108 Switching module; with momentary switch; Switching voltage: 250 VAC; translucent	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
	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
	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
	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
Relay modu	ule	
	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
	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
	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
	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
	Item no.: 2042-3024 Relay module; Nominal input voltage: 24 VDC; 4 make contacts; Limiting continuous current: 5 A; Railway; Green status indicator; Module width: 25 mm	www.wago.com/2042-3024
	Item no.: 2042-3064 Relay module; Nominal input voltage: 24 VDC; 1 break and 1 make contact; Limiting continuous current: 8 A; Railway; Green status indicator; Module width: 20 mm	www.wago.com/2042-3064
	Item no.: 2042-3084 Relay module; Nominal input voltage: 24 VDC; 2 break and 2 make contacts; Limiting continuous current: 5 A; Railway; Green status indicator; Module width: 25 mm	www.wago.com/2042-3084
	Item no.: 2042-3819 Relay module; Nominal input voltage: 24 230 V AC/DC; 2 make contact; Limiting continuous current: 5 A; Green status indicator; Module width: 20 mm	www.wago.com/2042-3819
	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

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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	www.wago.com/2042-3869
 continuous current: 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	www.wago.com/2042-3889
 continuous current: 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	www.wago.com/2042-3849
current: 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;	www.wago.com/2042-3879
Limiting continuous current: 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	www.wago.com/2042-3839
current: 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: 6 A;	www.wago.com/2042-3054
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: 6 A;	www.wago.com/2042-3004
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
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
6 A; Green status indicator; Module width: 10 mm	

# Downloads Documentation

### **Bid Text**

2002-1992 X81 - Datei	2019 年2月19日	xml 2.6 kB	Download
2002-1992 doc - Datei	2017 年4月27 日	doc 24.1 kB	Download
Additional Information		pdf 2.3 MB	Download

### CAD/CAE-Data

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#### CAE data

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CAD data		
2D/3D Models 2002-1992	URL	Download

# **Environmental Product Compliance**

Compliance Search

Environmental Product Compliance 2002-1992

End and intermediate plate; 1 mm thick; orange

### **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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