Project: demo_clemas

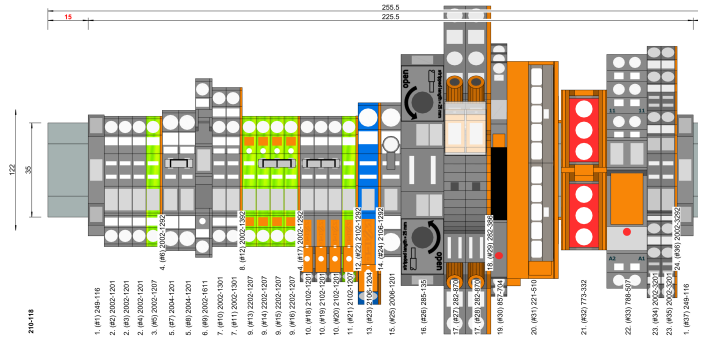
Configuration: nodoteamwago

Path: /WAGO/demo_clemas

Link: https://configurator.wago.com/index.html?function=loadproject&projectid=391049&date=20230918203159

Version: A [18.09.2023 - 13:31:59 (CET 18.09.2023 - 20:31:59)]

Preview:



Please note: The illustrations are simplified and may not be strictly true to reality, so that there may be display inaccuracies such as overlays. The same applies to technical data, e.g. dimensions, color or weight, for which we cannot vouch.

Product Data:

Dimensions (L x W x H)	255.5 x 122 x 96.1
Weight	748.7 g
Length	255.5 mm
Guide dimension	Start projection
Item number	210-118
Start projection	15 mm
End projection	0 mm

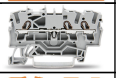
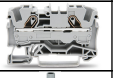
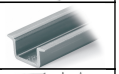
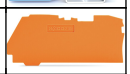
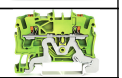
Configuration data:

Created by	Irving Rodriguez
Customer material number	nodoteamwago

nodoteamwago

Link: https://configurator.wago.com/index.html?function=loadproject&projectid=391049&date=20230918203159 (Version: A [18.09.2023 - 13:31:59 (CET 18.09.2023 - 20:31:

Parts list nodoteamwago (Path: /WAGO/demo_clemas)

Item quantity	Order quantity	Item Number	Description	Item image
3	3	[2] 2002-1201	2-conductor through terminal block; 2.5 mm²; 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® **gray**	
1	1	[3] 2002-1207	2-conductor ground terminal block; 2.5 mm²; 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® **green-yellow**	
2	2	[4] 2002-1292	End and intermediate plate; 0.8 mm thick **orange**	
2	2	[7] 2002-1301	3-conductor through terminal block; 2.5 mm²; 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® **gray**	
1	1	[8] 2002-1392	End and intermediate plate; 0.8 mm thick **orange**	
1	1	[6] 2002-1611	2-conductor fuse terminal block; with pivoting fuse holder; and end plate; for 5 x 20 mm miniature metric fuse; without blown fuse indication; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP® **gray**	
2	2	[23] 2002-3201	Triple-deck terminal block; Through/through/through terminal block; L/L/L; without marker carrier; suitable for Ex e II applications; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP® **gray**	
1	1	[24] 2002-3292	End and intermediate plate; 0.8 mm thick **orange**	
2	2	[31] 2002-403	Jumper; 3-way; insulated **light gray**	
2	2	[5] 2004-1201	2-conductor through terminal block; 4 mm²; 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® **gray**	
1	1	[26] 2004-402	Jumper; 2-way; insulated **light gray**	
1	1	[15] 2006-1201	2-conductor through terminal block; 6 mm²; 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® **gray**	
1	1	[29] 2009-174	Test plug adapter; for 4 mm Ø test plugs; for testing TOPJOB®S rail-mounted terminal blocks **gray**	
1	1	[25] 210-118	Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715 **silver-colored 255.5 mm**	
3	3	[10] 2102-1201	2-conductor through terminal block; with lever and Push-in CAGE CLAMP®; 2.5 mm²; with test port; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP® **gray**	
1	1	[11] 2102-1207	2-conductor ground terminal block; with lever and Push-in CAGE CLAMP®; 2.5 mm²; with test port; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP® **green-yellow**	
1	1	[12] 2102-1292	End and intermediate plate; 0.8 mm thick **orange**	
1	1	[13] 2106-1204	2-conductor through terminal block; with lever and Push-in CAGE CLAMP®; 6 mm²; 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® **blue**	
1	1	[14] 2106-1292	End and intermediate plate; 1 mm thick **orange**	
4	4	[9] 2202-1207	2-conductor ground terminal block; with push-button; 2.5 mm²; 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® **green-yellow**	
1	1	[20] 221-510	Mounting carrier; 221 Series - 6 mm²; for DIN-35 rail mounting/screw mounting **orange**	
2	2	[27] 221-615	Splicing connector with levers; for all conductor types; max. 6 mm²; 5-conductor; transparent housing; Surrounding air temperature: max 85°C (T85) **transparent**	
2	2	[1] 249-116	Screwless end stop; 6 mm wide; for DIN-rail 35 x 15 and 35 x 7.5 **gray**	
1	1	[18] 282-386	End and separator plate; 1.5 mm thick; without lock-out seal option **orange**	
2	2	[17] 282-870	3-conductor disconnect/test terminal block; e.g., current transformer circuits; with touch-proof test sockets; for 4 mm Ø test plugs; for DIN-rail 35 x 15 and 35 x 7.5; 6 mm²; CAGE CLAMP® **gray**	

nodoteamwago

Link: https://configurator.wago.com/index.html?function=loadproject&projectid=391049&date=20230918203159 (Version: A [18.09.2023 - 13:31:59 (CET 18.09.2023 - 20:31:

Parts list nodoteamwago (Path: /WAGO/demo_clemas)

Item quantity	Order quantity	Item Number	Description	Item image
1	1	[30] 282-882	Locking cover; mechanically locks multiple links; 2-pole **transparent**	
1	1	[16] 285-135	2-conductor through terminal block; 35 mm²; lateral marker slots; only for DIN 35 x 15 rail; POWER CAGE CLAMP **gray**	
2	2	[28] 773-173	PUSH WIRE® connector for junction boxes; for solid and stranded conductors; max. 6 mm²; 3-conductor; transparent housing; red cover; Surrounding air temperature: max 60°C **multicoloured**	
1	1	[21] 773-332	Mounting carrier; 773 Series - 2.5 mm² / 4 mm² / 6 mm²; for DIN-35 rail mounting/screw mounting **orange**	
1	1	[22] 788-507	Relay module; Nominal input voltage: 115 VAC; 1 changeover contact; Limiting continuous current: 16 A; Red status indicator; Module width: 15 mm **gray**	
1	1	[19] 857-704	Solid-state relay module; Nominal input voltage: 24 VDC; Output voltage range: 0 … 48 VDC; Limiting continuous current: 0.1 A; Yellow status indicator; Module width: 6 mm **gray**	

Note: The required order quantity may differ from the amount for some articles due to the form of delivery.

nodoteamwago
Link: https://configurator.wago.com/index.html?function=loadproject&projectid=391049&date=20230918203159 (Version: A [18.09.2023 - 13:31:59 (CET 18.09.2023 - 20:31:

Listing of the components according to position nodoteamwago (Path: /WAGO/demo_clemas)

Carrier rail

Item quantity	Item Number	Description
1	[25] 210-118	Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715 **silver-colored 255.5 mm**

Pos.	Item Number	Description
1.	[1] 249-116	Screwless end stop; 6 mm wide; for DIN-rail 35 x 15 and 35 x 7.5 **gray**
2.	[2] 2002-1201	2-conductor through terminal block; 2.5 mm²; 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® **gray**
3.	[2] 2002-1201	2-conductor through terminal block; 2.5 mm²; 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® **gray**
4.	[2] 2002-1201	2-conductor through terminal block; 2.5 mm²; 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® **gray**
5.	[3] 2002-1207	2-conductor ground terminal block; 2.5 mm²; 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® **green-yellow**
6.	[4] 2002-1292	End and intermediate plate; 0.8 mm thick **orange**
7.	[5] 2004-1201	2-conductor through terminal block; 4 mm²; 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® **gray**
7.1.	[26] 2004-402	Jumper; 2-way; insulated **light gray**
8.	[5] 2004-1201	2-conductor through terminal block; 4 mm²; 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® **gray**
8.1.	[26] 2004-402	Jumper; 2-way; insulated **light gray**
9.	[6] 2002-1611	2-conductor fuse terminal block; with pivoting fuse holder; and end plate; for 5 x 20 mm miniature metric fuse; without blown fuse indication; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP® **gray**
10.	[7] 2002-1301	3-conductor through terminal block; 2.5 mm²; 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® **gray**
11.	[7] 2002-1301	3-conductor through terminal block; 2.5 mm²; 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® **gray**
12.	[8] 2002-1392	End and intermediate plate; 0.8 mm thick **orange**
13.	[9] 2202-1207	2-conductor ground terminal block; with push-button; 2.5 mm²; 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® **green-yellow**
14.	[9] 2202-1207	2-conductor ground terminal block; with push-button; 2.5 mm²; 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® **green-yellow**
14.1.	[31] 2002-403	Jumper; 3-way; insulated **light gray**
15.	[9] 2202-1207	2-conductor ground terminal block; with push-button; 2.5 mm²; 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® **green-yellow**
15.1.	[31] 2002-403	Jumper; 3-way; insulated **light gray**
16.	[9] 2202-1207	2-conductor ground terminal block; with push-button; 2.5 mm²; 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® **green-yellow**
16.1.	[31] 2002-403	Jumper; 3-way; insulated **light gray**
17.	[4] 2002-1292	End and intermediate plate; 0.8 mm thick **orange**
18.	[10] 2102-1201	2-conductor through terminal block; with lever and Push-in CAGE CLAMP®; 2.5 mm²; with test port; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®

nodoteamwago
Link: https://configurator.wago.com/index.html?function=loadproject&projectid=391049&date=20230918203159 (Version: A [18.09.2023 - 13:31:59 (CET 18.09.2023 - 20:31:

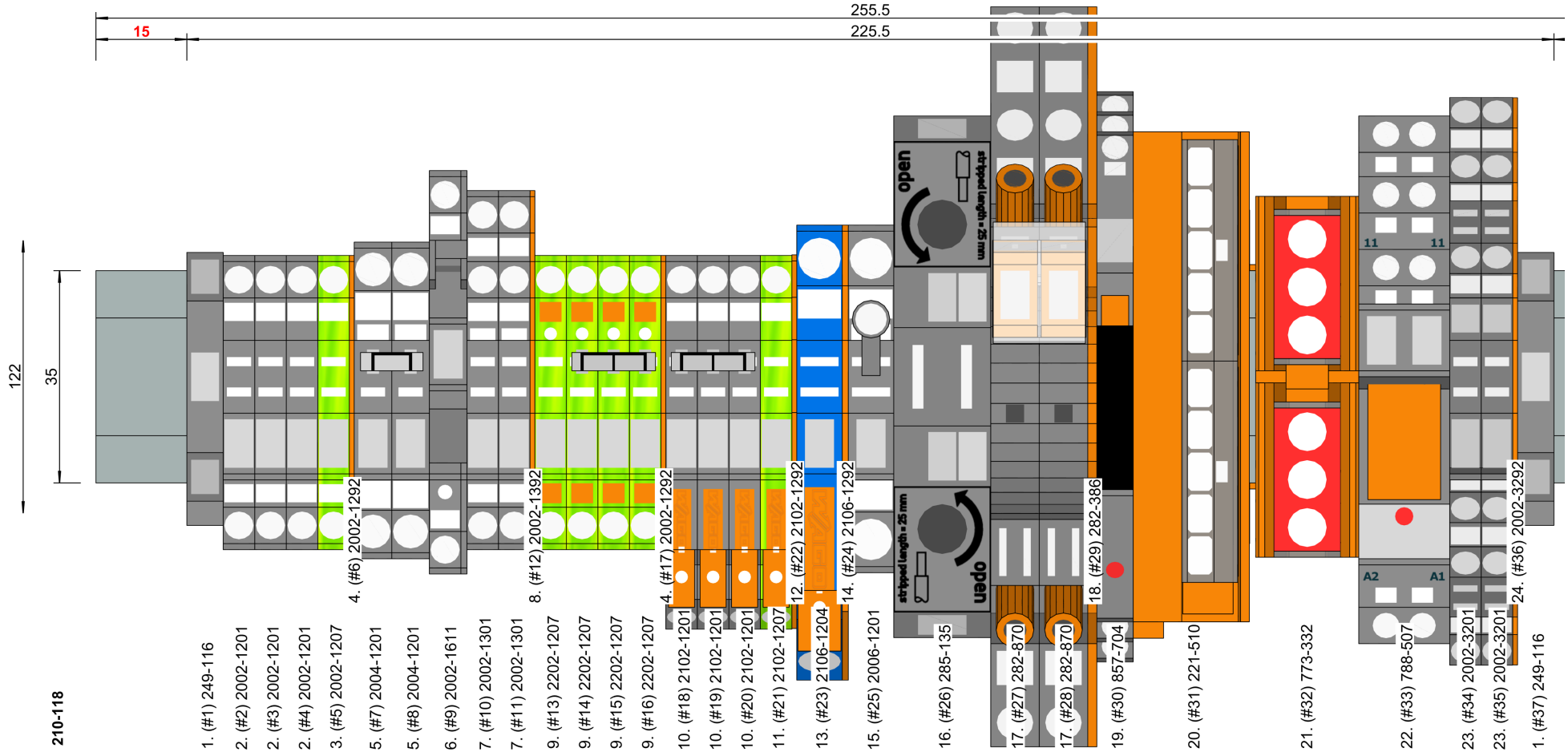
Listing of the components according to position nodoteamwago (Path: /WAGO/demo_clemas)

		gray
18.1.	[31] 2002-403	Jumper; 3-way; insulated **light gray**
19.	[10] 2102-1201	2-conductor through terminal block; with lever and Push-in CAGE CLAMP®; 2.5 mm²; with test port; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP® **gray**
19.1.	[31] 2002-403	Jumper; 3-way; insulated **light gray**
20.	[10] 2102-1201	2-conductor through terminal block; with lever and Push-in CAGE CLAMP®; 2.5 mm²; with test port; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP® **gray**
20.1.	[31] 2002-403	Jumper; 3-way; insulated **light gray**
21.	[11] 2102-1207	2-conductor ground terminal block; with lever and Push-in CAGE CLAMP®; 2.5 mm²; with test port; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP® **green-yellow**
22.	[12] 2102-1292	End and intermediate plate; 0.8 mm thick **orange**
23.	[13] 2106-1204	2-conductor through terminal block; with lever and Push-in CAGE CLAMP®; 6 mm²; 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® **blue**
24.	[14] 2106-1292	End and intermediate plate; 1 mm thick **orange**
25.	[15] 2006-1201	2-conductor through terminal block; 6 mm²; 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® **gray**
25.1.	[29] 2009-174	Test plug adapter; for 4 mm Ø test plugs; for testing TOPJOB®S rail-mounted terminal blocks **gray**
26.	[16] 285-135	2-conductor through terminal block; 35 mm²; lateral marker slots; only for DIN 35 x 15 rail; POWER CAGE CLAMP **gray**
27.	[17] 282-870	3-conductor disconnect/test terminal block; e.g., current transformer circuits; with touch-proof test sockets; for 4 mm Ø test plugs; for DIN-rail 35 x 15 and 35 x 7.5; 6 mm²; CAGE CLAMP® **gray**
27.1.	[30] 282-882	Locking cover; mechanically locks multiple links; 2-pole **transparent**
28.	[17] 282-870	3-conductor disconnect/test terminal block; e.g., current transformer circuits; with touch-proof test sockets; for 4 mm Ø test plugs; for DIN-rail 35 x 15 and 35 x 7.5; 6 mm²; CAGE CLAMP® **gray**
28.1.	[30] 282-882	Locking cover; mechanically locks multiple links; 2-pole **transparent**
29.	[18] 282-386	End and separator plate; 1.5 mm thick; without lock-out seal option **orange**
30.	[19] 857-704	Solid-state relay module; Nominal input voltage: 24 VDC; Output voltage range: 0 … 48 VDC; Limiting continuous current: 0.1 A; Yellow status indicator; Module width: 6 mm **gray**
31.	[20] 221-510	Mounting carrier; 221 Series - 6 mm²; for DIN-35 rail mounting/screw mounting **orange**
31.1.	[27] 221-615	Splicing connector with levers; for all conductor types; max. 6 mm²; 5-conductor; transparent housing; Surrounding air temperature: max 85°C (T85) **transparent**
31.2.	[27] 221-615	Splicing connector with levers; for all conductor types; max. 6 mm²; 5-conductor; transparent housing; Surrounding air temperature: max 85°C (T85) **transparent**
32.	[21] 773-332	Mounting carrier; 773 Series - 2.5 mm² / 4 mm² / 6 mm²; for DIN-35 rail mounting/screw mounting **orange**
32.1.	[28] 773-173	PUSH WIRE® connector for junction boxes; for solid and stranded conductors; max. 6 mm²; 3-conductor; transparent housing; red cover; Surrounding air temperature: max 60°C **multicoloured**
32.2.	[28] 773-173	PUSH WIRE® connector for junction boxes; for solid and stranded conductors; max. 6 mm²; 3-conductor; transparent housing; red cover; Surrounding air temperature: max 60°C **multicoloured**
33.	[22] 788-507	Relay module; Nominal input voltage: 115 VAC; 1 changeover contact; Limiting continuous current: 16 A; Red status indicator; Module width: 15 mm **gray**
34.	[23] 2002-3201	Triple-deck terminal block; Through/through/through terminal block; L/L/L; without marker carrier; suitable for Ex e II applications; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP® **gray**

nodoteamwago
Link: https://configurator.wago.com/index.html?function=loadproject&projectid=391049&date=20230918203159 (Version: A [18.09.2023 - 13:31:59 (CET 18.09.2023 - 20:31:

Listing of the components according to position nodoteamwago (Path: /WAGO/demo_clemas)

35.	[23] 2002-3201	Triple-deck terminal block; Through/through/through terminal block; L/L/L; without marker carrier; suitable for Ex e II applications; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP® **gray**
36.	[24] 2002-3292	End and intermediate plate; 0.8 mm thick **orange**
37.	[1] 249-116	Screwless end stop; 6 mm wide; for DIN-rail 35 x 15 and 35 x 7.5 **gray**



Confidential! The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. An offence is punishable and offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design.

Use:			
Index	Revision no.	Date	Name

748.7 g	A4		
Origin	Repl. f.:	Repl. by:	
	Output		
	Date		
	nodoteamwago		

1:1	Created by		Irving
	Checked		
	Released by		
	Date		Name
	en		

Configuration

nodoteamwago

ID

A

7 / 9

WAGO Smart Designer

https://configurator.wago.com/index.html?function=loadproject&projectId=391049&date=20230918203159 (Version: A [18.09.2023 - 13:31:59 (CET 18.09.2023 - 20:31:59)])

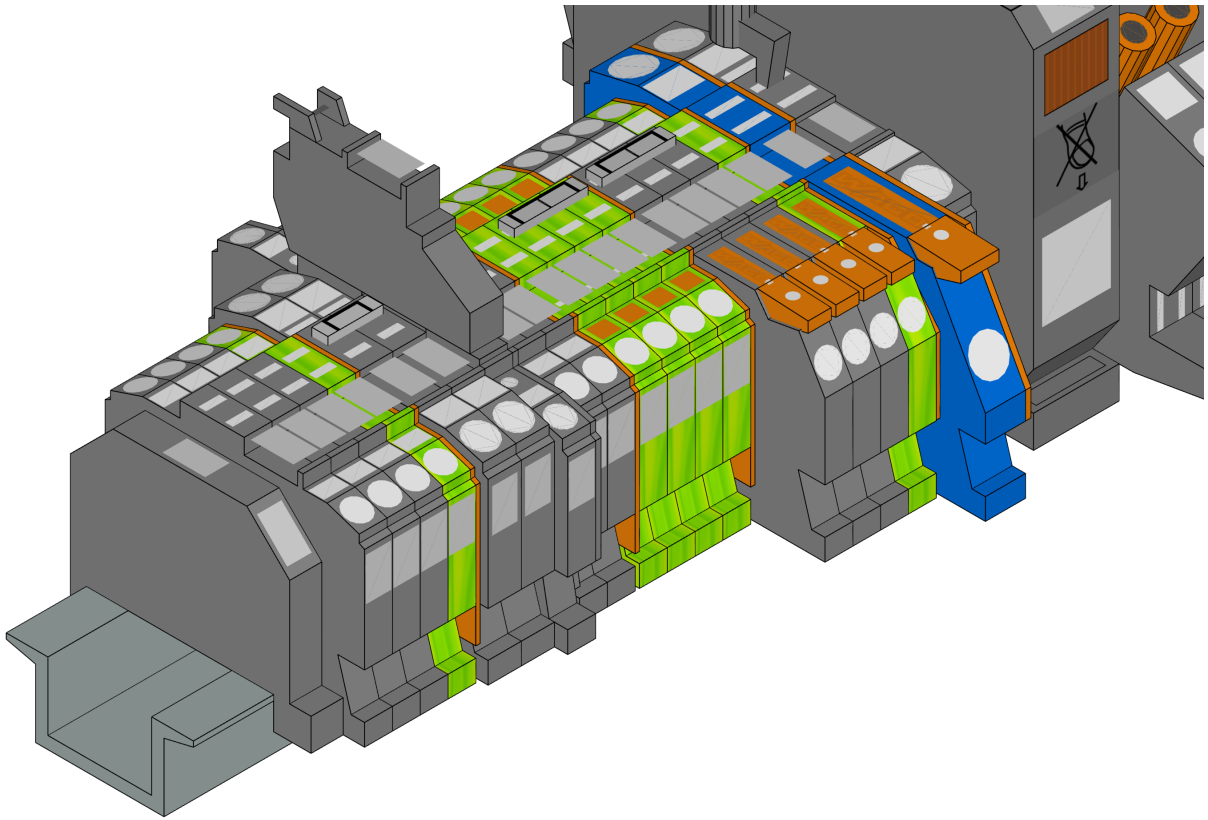
Confidential! The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. An offence is punishable and offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design.

Use:			
Index	Revision no.	Date	Name

748.7 g	A4		
Origin	Repl. f.:	Repl. by:	
	Output		
	Date		
	nodoteamwago		

1:1	Created by		Irving	Configuration
	Checked			nodoteamwago
	Released by			
	Date		Name	
	en			
WAGO	ID			A 8 / 9

WAGO Smart Designer
https://configurator.wago.com/index.html?function=loadproject&projectId=391049&date=20230918203159 (Version: A [18.09.2023 - 13:31:59 (CET 18.09.2023 - 20:31:59)])



Confidential! The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. An offence is punishable and offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design.

Use:			
Index	Revision no.	Date	Name

	Created by		Irving
	Checked		
	Released by		
	Date		Name
	en		

748.7 g	A4							
Origin	Repl. f.:					Repl. by:		
	Output							
	Date							
	nodoteamwago							

Configuration

nodoteamwago

ID

A

9 / 9

WAGO Smart Designer

https://configurator.wago.com/index.html?function=loadproject&projectId=391049&date=20230918203159 (Version: A [18.09.2023 - 13:31:59 (CET 18.09.2023 - 20:31:59)])