Modular Terminal Blocks with Fixing Flange or Snap-In Mounting Foot 4 mm² 452 **262** Series



0.08 - 4 mm² 630 V/8 kV/3 **①** I_N 24 A

AWG 28 - 12 300 V, 20 A 74

300 V, 20 A@

Terminal block width 7 mm / 0.276 in 9 - 10 mm / 0.37 in 2

0.08 - 4 mm² 630 V/8 kV/3 **①** I_N 32 A

AWG 28 - 12 300 V, 20 A 71 300 V, 20 A®

Terminal block width 12 mm / 0.472 in

9 - 10 mm / 0.37 in 2





- 630 V = rated voltage 8 kV = rated surge voltage 3 = pollution degree (also see Section 14)
- 2 Strip length, see packaging or instructions.
- 3 Suitable for Ex i applications
- 4 See application notes for: Test plug module, page 456

orange 262- green-yellow 262- 2-conductor terminal block foot, for plate thickness 0.6- fixing hole 3.5 mm Ø, fits 21 209-120 mounting adapter f gray 262-	es, fixing hole of the raise for D 301	e 3.2 mm Ø, DIN 35 rail 00 (2x50) 00 (2x50) 00 (2x50) 00 (2x50) 00 (2x50) in mounting	screw or similar with 209-123 m gray blue orange green-yellow 4-conductor ter foot, for plate th fixing hole 3.5 m 209-120 mounti	rminal block with fix mounting types, fixing ounting adapter also f 262-331 262-334 262-336 262-337 rminal block with sn ickness 0.6-1.2 mm, nm Ø, fits 210-154 alung adapter for DIN 3: 262-341	hole 3.2 mm Ø, or DIN 35 rail 100 (2x50) 100 (2x50) 100 (2x50) 100 (2x50) ap-in mounting minum rail or with 5 rail		dapter, for DIN	d as end plate, de 209-137	2
with 209-123 mounting adap gray 262- blue 262- green-yellow 262- 2-conductor terminal block foot, for plate thickness 0.6- fixing hole 3.5 mm Ø, fits 2-1 209-120 mounting adapter f gray 262- blue 262- orange 262- green-yellow 262-	oter also for D 301 1: 304 3 1: 306 1: 307 1: x with snap-i .2 mm, 0-154 alumin or DIN 35 rai 311 1: 314 3 1: 316 1:	OIN 35 rail 00 (2x50) 00 (2x50) 00 (2x50) 00 (2x50) in mounting um rail or with il 00 (2x50) 00 (2x50)	with 209-123 m gray blue orange green-yellow 4-conductor ter foot, for plate th fixing hole 3.5 m 209-120 mounti	ounting adapter also f 262-331 262-334 3 262-336 262-337 rminal block with sn ickness 0.6-1.2 mm, nm Ø, fits 210-154 alu ing adapter for DIN 33	or DIN 35 rail 100 (2x50) 100 (2x50) 100 (2x50) 100 (2x50) 100 (2x50) ap-in mounting minum rail or with 5 rail	Mounting ac	dapter, for DIN can be used 6.5 mm wid gray with 500 mm 2 mm Ø	N 35 rail, d as end plate, de 209-137 m cable,	
gray 262- blue 262- orange 262- green-yellow 262- 2-conductor terminal block foot, for plate thickness 0.6- fixing hole 3.5 mm Ø, fits 21 209-120 mounting adapter f gray 262- blue 262- orange 262- green-yellow 262-	301 1:304 3 1:306 1:307	00 (2x50) 00 (2x50) 00 (2x50) 00 (2x50) in mounting num rail or with il 00 (2x50) 00 (2x50)	gray blue orange green-yellow 4-conductor ter foot, for plate th fixing hole 3.5 m 209-120 mounti	262-331 262-334 3 262-336 262-337 rminal block with sn ickness 0.6-1.2 mm, nm Ø, fits 210-154 alu	100 (2x50) 100 (2x50) 100 (2x50) 100 (2x50) ap-in mounting minum rail or with 5 rail	Test plug,	can be used 6.5 mm wid gray with 500 mm 2 mm Ø	d as end plate, de 209-137 m cable,	
blue 262- orange 262- green-yellow 262- 2-conductor terminal block foot, for plate thickness 0.6- fixing hole 3.5 mm Ø, fits 21 209-120 mounting adapter f gray 262- blue 262- orange 262- green-yellow 262-	304 3 1: 306 1: 307 1: x with snap-i .2 mm, 0-154 alumin or DIN 35 rai 311 1: 314 3 1: 316 1:	00 (2x50) 00 (2x50) 00 (2x50) in mounting sum rail or with il 00 (2x50) 00 (2x50)	blue orange green-yellow 4-conductor ter foot, for plate th fixing hole 3.5 m 209-120 mounting gray	262-334 3 262-336 262-337 rminal block with sn ickness 0.6-1.2 mm, nm Ø, fits 210-154 alu ing adapter for DIN 33	100 (2x50) 100 (2x50) 100 (2x50) ap-in mounting minum rail or with		6.5 mm wid gray with 500 mm 2 mm Ø	de 209-137	
orange 262- green-yellow 262- 2-conductor terminal block foot, for plate thickness 0.6- fixing hole 3.5 mm Ø, fits 21 209-120 mounting adapter f gray 262- blue 262- orange 262- green-yellow 262-	306 1: 307 1: 307 1: 308 2: with snap-i. 2: mm, 0-154 alumin or DIN 35 rai 311 1: 314 3: 1: 316 1:	00 (2x50) 00 (2x50) in mounting sum rail or with il 00 (2x50) 00 (2x50)	orange green-yellow 4-conductor ter foot, for plate th fixing hole 3.5 m 209-120 mounti gray	262-336 262-337 rminal block with sn itckness 0.6-1.2 mm, nm Ø, fits 210-154 alu ing adapter for DIN 33	100 (2x50) 100 (2x50) ap-in mounting minum rail or with		gray with 500 mi	209-137 m cable,	
green-yellow 262- 2-conductor terminal block foot, for plate thickness 0.6-fixing hole 3.5 mm Ø, fits 21 209-120 mounting adapter f gray 262-blue 262-orange 262-green-yellow 262-	307 1 x with snap-i .2 mm, 0-154 alumin or DIN 35 rai 311 1 314 3 1 316 1	00 (2x50) in mounting num rail or with il 00 (2x50) 00 (2x50)	4-conductor ter foot, for plate th fixing hole 3.5 m 209-120 mounti	rminal block with sn nickness 0.6-1.2 mm, nm Ø, fits 210-154 alu ing adapter for DIN 33	100 (2x50) ap-in mounting minum rail or with 5 rail		with 500 mm 2 mm Ø	m cable,	
2-conductor terminal block foot, for plate thickness 0.6-fixing hole 3.5 mm Ø, fits 21 209-120 mounting adapter for gray 262-blue 262-orange 262-green-yellow 262-	with snap-i .2 mm, 0-1.54 alumin or DIN 35 rai 311 1: 314 3 1:	in mounting uum rail or with il 00 (2x50) 00 (2x50)	4-conductor tel foot, for plate th fixing hole 3.5 m 209-120 mounti	rminal block with sn nickness 0.6-1.2 mm, nm Ø, fits 210-154 alu ing adapter for DIN 33	ap-in mounting minum rail or with 5 rail		2 mm Ø		
foot, for plate thickness 0.6-fixing hole 3.5 mm Ø, fits 21 209-120 mounting adapter f gray 262-blue 262-orange 262-green-yellow 262-	.2 mm, 0-154 alumin or DIN 35 rai 311 1: 314 3 1:	ium rail or with il 00 (2x50) 00 (2x50)	foot, for plate the fixing hole 3.5 m 209-120 mounting gray	nickness 0.6-1.2 mm, nm Ø, fits 210-154 alu ing adapter for DIN 33	minum rail or with	Test plug,	2 mm Ø		5
foot, for plate thickness 0.6-fixing hole 3.5 mm Ø, fits 21 209-120 mounting adapter f gray 262-blue 262-orange 262-green-yellow 262-	.2 mm, 0-154 alumin or DIN 35 rai 311 1: 314 3 1:	ium rail or with il 00 (2x50) 00 (2x50)	foot, for plate the fixing hole 3.5 m 209-120 mounting gray	nickness 0.6-1.2 mm, nm Ø, fits 210-154 alu ing adapter for DIN 33	minum rail or with	Test plug,		210-136	
fixing hole 3.5 mm Ø, fits 21 209-120 mounting adapter f gray 262 blue 262 orange 262 green-yellow 262	0-154 alumin or DIN 35 rai 311 1 314 3 1 316 1	il 00 (2x50) 00 (2x50)	fixing hole 3.5 m 209-120 mounti	nm Ø, fits 210-154 alu ing adapter for DIN 35	ī rail	Test plug,	red	210-136	
209-120 mounting adapter f gray 262- blue 262- orange 262- green-yellow 262-	or DIN 35 rai 311 1 314 3 1 316 1	il 00 (2x50) 00 (2x50)	209-120 mounti	ing adapter for DIN 3	ī rail	Test plug,			
gray 262- blue 262- orange 262- green-yellow 262-	311 1 314 3 1 316 1	00 (2x50) 00 (2x50)	gray	• .					
blue 262- orange 262- green-yellow 262-	314 3 1	00 (2x50)		262-341			with 500 mi	m cable,	
orange 262- green-yellow 262-	316 1				100 (2x50)		2.3 mm Ø		
green-yellow 262-		00 (2×50)	blue blue	262-344 🔞	100 (2x50)		yellow	210-137	
	317 1	00 (2000)	orange	262-346	100 (2x50)	Operating to		ally insulated shaft,	
2-conductor end terminal		00 (2x50)	green-yellow	262-347	100 (2x50)	0	type 2, (3.5	5 x 0.5) mm blade	
2-conductor end terminal						A. C.		210-720	
	olock, withou	ut fixing foot, for	4-conductor en	id terminal block, wi	hout fixing foot, for	/			
terminal strips with snap-in m	ounting feet		terminal strips wi	ith snap-in mounting fe	et				
gray 262 -	321 1	00 (2x50)	gray	262-351	100 (2x50)				
blue 262 -	324 3 1	00 (2x50)	o blue	262-354 3	100 (2x50)				
orange 262-	326 1	00 (2×50)	orange	262-356	100 (2x50)				
green-yellow 262-	327 1	00 (2x50)	green-yellow	262-357	100 (2x50)				
Test plug module,			Test plug modu	ıle,					
d can be snap	ped together,	,	4	can be snapped toge	her,				
7 mm wide			N/I	12 mm wide					
gray	249-137	100 (4x25)		gray 249- 1	40 100 (4x25)				
262 Series Accesso	For ma	arking accesso	ories, see Section						
	e 262-361	50	Aluminum carr	•	m veida				
gray	202-301	30	110	1000 mm long, 18 m	iii wide,				
47-72				7 mm high 210-1	5.4				
En al minus misis mumici			Englater ()		J4 I				
End plate with snap-in mo	-	50	End stop, for W	/SB Quick markers,	:1				
gray	262-371	50		for 210-154 aluminur	n rdll,				
			7		22				
Comb-style jumper bar, in-	ulated. In 16	A. grav.	Mounting foot						
		- '	interning 1901,						
		5.5. 5120 10 2.5			.apoog 1001				
2-way	262-402	25			20 25				
Operating tool, of insulating		. 23	Mounting fact	0 /					
		mnor bar-	Mounting foot with screw, for DIN 35 rail, can be screwed on terminal blocks with fixing						
The second secon	comb-style jur		VI TO BE		locks with fixing				
2-way	209-132	1	4	flange, 6.4 mm wide gray 209-1	23 25				
Comb-style jumper bar, in: reduces max mm²/AWG	ulated, I _N 16 imum conduc	A, gray, ctor size to 2.5	6 mm wide 209-122 25 Mounting foot, for DIN 35 rail, can be snapped on terminal blocks with snap-in mounting foot, 6.4 mm wide array 209-120 25			,			

Modular Terminal Blocks and Terminal Strips 260 to 262 Series

Assembly

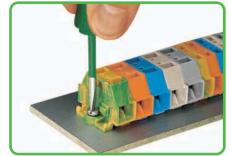


Assembling modular terminal blocks into terminal strips.



Mounting an end plate.

Fixing



Terminal strip with fixing flanges, screw mount.

CAGE CLAMP® connection



Conductor termination

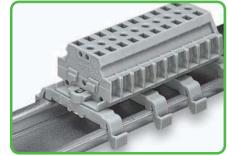
CAGE CLAMP® connection

Conductor termination via push-button.

Types



Terminal strip with push-buttons on one side.



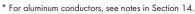
Terminal strip with marker slot for miniature WSB Quick marking system.



Commoning with comb-style jumper bar.



CAGE CLAMP® clamps the following copper conductors:







Commoning

fine-stranded, also with tinned single strands

CAGE CLAMP®

- Description and Handling -

Fixing



Terminal strip with snap-in mounting feet, mounting in holes.

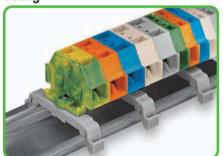


Terminal strip with snap-in mounting feet, mounting onto special aluminum rail.



Terminal strip with fixing flanges, screw mounting of 209-123 mounting adapter (The distance between mounting adapters should be 35 - 40 mm / 1.378 - 1.575 in max.).

Fixing



Terminal strip with fixing flanges, on DIN 35 rail.

Fixing



Terminal strip with snap-in mounting feet, connecting to 209-123 mounting adapter (The distance between mounting adapters should be 35 - 40 mm / 1.378 - 1.575 in max.).

Marking

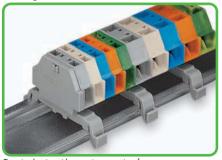


Marking with self-adhesive marker strips.



Marking by direct printing (on request).

Fixing



Terminal strip with snap-in mounting feet, on DIN 35 rail.



fine-stranded, tip-bonded



fine-stranded, with ferrule **1** (gastight crimped)



fine-stranded, with pin terminal (gastight crimped)



• When using ferruled conductors, it is necessary to use a terminal block one size larger than the nominal cross section of the wire.