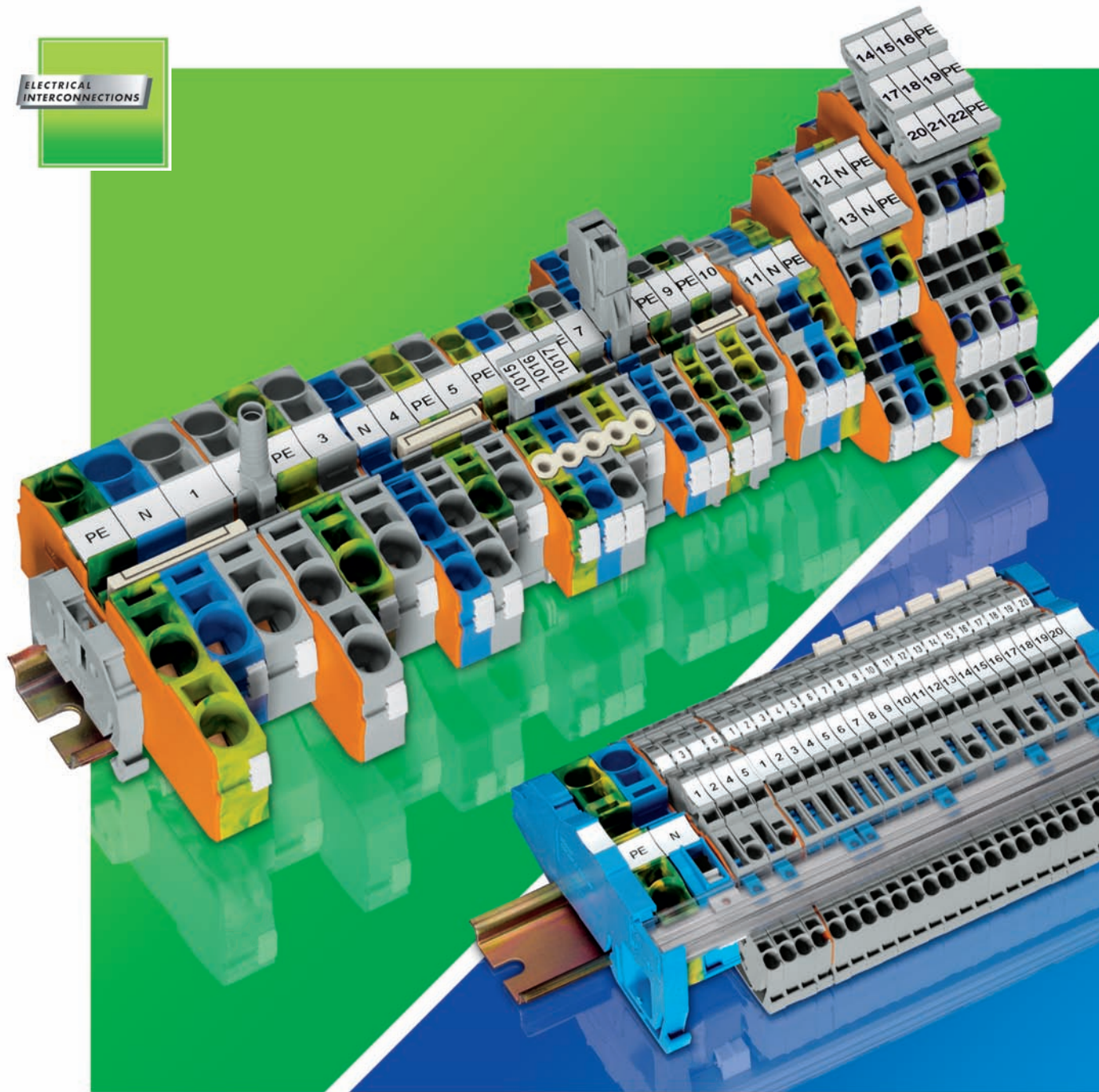


ELECTRICAL  
INTERCONNECTIONS













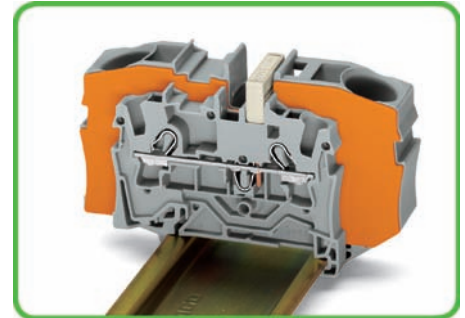
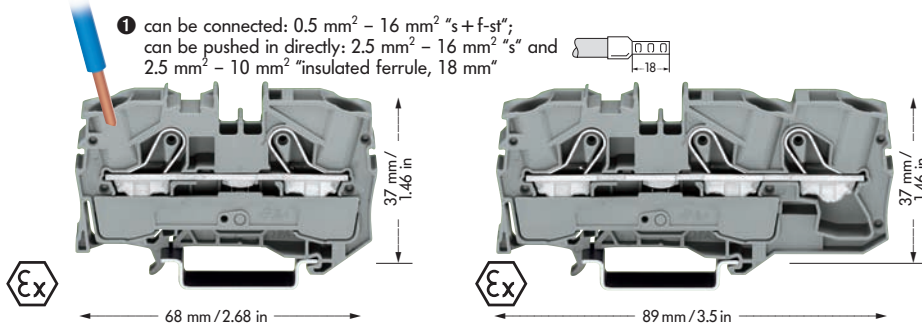
## [TOPJOB<sup>®</sup>S]





















- **The** range of rail-mounted terminal blocks for a perfect electrical installation.























**WAGO**<sup>®</sup>  
INNOVATIVE CONNECTIONS

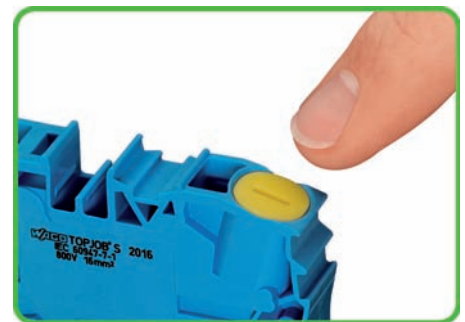
# TOPJOB® S Rail-Mounted Terminal Blocks 10 (16) mm<sup>2</sup>/AWG 6 Series 2010

<b>0.5 – 10 (16) mm<sup>2</sup> ①</b> 800 V/8 kV/3 57 A Terminal block width 10 mm / 0.394 in  17 – 19 mm / 0.71 in *  	<b>AWG 20 – 6</b> 600 V, 65 A  600 V, 65 A 	<b>0.5 – 10 (16) mm<sup>2</sup> ①</b> 800 V/8 kV/3 57 A Terminal block width 10 mm / 0.394 in  17 – 19 mm / 0.71 in *  	<b>AWG 20 – 6</b> 600 V, 65 A  600 V, 65 A 	<b>Commoning with step-down jumpers</b>  Application notes see page 7
---	---	---	---	---



Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs	Item No.	Pack.-unit pcs
<b>2-conductor through terminal blocks</b>		<b>3-conductor through terminal blocks</b>		<b>Commoning with step-down jumpers</b>	
grey 	<b>2010-1201</b> 	25	grey 	<b>2010-1301</b> 	25
blue 	<b>2010-1204</b> 	25	blue 	<b>2010-1304</b> 	25
orange 	<b>2010-1202</b> 	25	orange 	<b>2010-1302</b> 	25
<b>2-conductor ground (earth) terminal block</b>		<b>3-conductor ground (earth) terminal block</b>		An end plate must always be used between the terminal blocks that are commoned with step-down jumpers.	
green-yellow 	<b>2010-1207</b> 	25	green-yellow 	<b>2010-1307</b> 	25
 Suitable for Ex e II applications 550 V, 51 A		 Suitable for Ex e II applications 550 V, 50 A		Step-down jumper 2006-499 is suitable for commoning AWG 10/12 (6/4 mm <sup>2</sup> ) terminal blocks with AWG 12/14/16 (4/2.5/1.5 mm <sup>2</sup> ) terminal blocks.	
 Suitable for Ex i applications		 Suitable for Ex i applications		Step-down jumpers are simply pushed down to full insertion, in the same way as all other push-in type jumper bars.	

Accessories		appropriate marker system		WMB/Marker strips/WMB Inline (see pages 38 to 39)	
<b>End and intermediate plate, 1 mm/0.039 in thick</b>		<b>End and intermediate plate, 1 mm/0.039 in thick</b>		<b>Step-down jumper, light grey, insulated</b>	
	orange <b>2010-1292</b> 100 (4 x 25)		orange <b>2010-1392</b> 100 (4 x 25)		57 A
	grey <b>2010-1291</b> 100 (4 x 25)		grey <b>2010-1391</b> 100 (4 x 25)		<b>2016-499</b> 50 (2 x 25)
<b>Push-in type jumper bars, light grey, insulated, I<sub>N</sub> 57 A</b>		<b>Push-in type jumper bars, light grey, insulated, I<sub>N</sub> 57 A</b>		Note:	
	 51 A		 50 A	<b>The total current flowing cannot exceed the rating of the step-down jumper/push-in type jumper bar.</b>	
2-way	<b>2010-402</b> 50 (2 x 25)	2-way	<b>2010-402</b> 50 (2 x 25)		
3-way	<b>2010-403</b> 50 (2 x 25)	3-way	<b>2010-403</b> 50 (2 x 25)		
4-way	<b>2010-404</b> 50 (2 x 25)	4-way	<b>2010-404</b> 50 (2 x 25)		
5-way	<b>2010-405</b> 50 (2 x 25)	5-way	<b>2010-405</b> 50 (2 x 25)		
<b>Push-in type jumper bars, light grey, insulated, I<sub>N</sub> 57 A</b>		<b>Push-in type jumper bars, light grey, insulated, I<sub>N</sub> 57 A</b>			
	 51 A		 50 A		
1 - 3	<b>2010-433</b> 50 (2 x 25)	1 - 3	<b>2010-433</b> 50 (2 x 25)		
1 - 4	<b>2010-434</b> 50 (2 x 25)	1 - 4	<b>2010-434</b> 50 (2 x 25)		
1 - 5	<b>2010-435</b> 50 (2 x 25)	1 - 5	<b>2010-435</b> 50 (2 x 25)		
<b>Protective warning marker, for 5 terminal blocks</b>		<b>Protective warning marker, for 5 terminal blocks</b>			
	yellow <b>2010-115</b> 100 (4 x 25)		yellow <b>2010-115</b> 100 (4 x 25)		
<b>Test plug adapter, for test plug 4 mm/0.157 in Ø</b>		<b>Test plug adapter, for test plug 4 mm/0.157 in Ø</b>			
	<b>2009-174</b> 100 (4 x 25)		<b>2009-174</b> 100 (4 x 25)		
<b>Testing tap, for max. 2.5 mm<sup>2</sup></b>		<b>Testing tap, for max. 2.5 mm<sup>2</sup></b>			
	<b>2009-182</b> 100 (4 x 25)		<b>2009-182</b> 100 (4 x 25)		
<b>Marker strip, white, plain, on roll for center marking</b>		<b>Marker strip, white, plain, on roll for center marking</b>			
	11 mm/0.039 in wide		11 mm/0.039 in wide		
50 m	<b>2009-110</b> 1	50 m	<b>2009-110</b> 1		
300 m	<b>2009-130</b> 1	300 m	<b>2009-130</b> 1		
<b>Finger guard cover, serves as touchproof protection for unused clamping units</b>		<b>Finger guard cover, serves as touchproof protection for unused clamping units</b>			
	yellow <b>2010-100</b> 100 (4 x 25)		yellow <b>2010-100</b> 100 (4 x 25)		



Finger guard cover snapped into unused clamping unit (Example: Series 2016)

\* For further approvals with corresponding ratings see page 49.