

Through/Ground Conductor and Ex Terminal Block 10 mm²; 284 Series

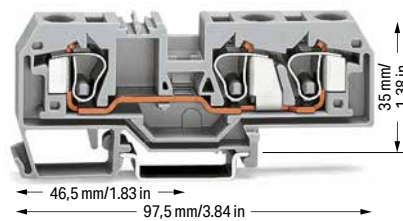
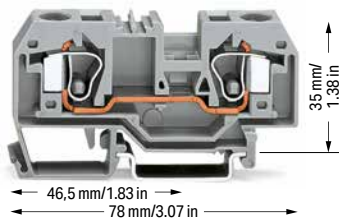
Technical Data	
0.2 ... 10 mm ²	24 ... 8 AWG
800 V/8 kV/3 ①	600 V, 50 A ②
I _N 57 A	600 V, 54 A ③
Terminal block width: 10 mm / 0.394 inch	
12 ... 13 mm / 0.47 ... 0.51 inch	

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- ① 800 V = rated voltage
8 kV = rated impulse voltage
3 = pollution degree
(see Section 14)
- ② Terminal blocks with an Ex mark are suitable for Ex e II applications.
0.5 ... 10 mm² / 20 ... 8 AWG
550 V; 53 A
(see Section 14)

Please observe the application notes:
Step-down jumper, page 250
Test plug module, page 345
Marking, from page 588

Approvals and corresponding ratings, visit www.wago.com



2-conductor through terminal block		
Color	Item No.	Pack. Unit
gray	284-901	25
blue	284-904	25
orange	284-902	25
light gray ②	284-992 ②	25

3-conductor through terminal block		
Color	Item No.	Pack. Unit
gray	284-681	25
blue	284-684	25
orange	284-682	25
light gray ②	284-993 ②	25

2-conductor ground terminal block		
green-yellow	284-907	25
green-yellow ②	284-907/999-950 ②	25

3-conductor ground terminal block		
green-yellow	284-687	25
green-yellow ②	284-687/999-950 ②	25

Accessories; item-specific

End and intermediate plate; 2.5 mm thick			
orange	284-328	100 (25)	
gray	284-325	100 (25)	
light gray	284-330	100 (25)	

Accessories; item-specific

End and intermediate plate; 2.5 mm thick			
orange	284-339	100 (25)	
gray	284-308	100 (25)	
light gray	284-341	100 (25)	

Separator; oversized; 2 mm thick			
orange	284-329	100 (25)	
gray	284-326	100 (25)	
light gray	284-331	100 (25)	

Separator; oversized; 2 mm thick			
orange	284-340	100 (25)	
gray	284-309	100 (25)	
light gray	284-342	100 (25)	

Step-down cover plate; 1 mm thick			
gray	284-357	100 (25)	
orange	284-367	100 (25)	

Step-down cover plate; 1 mm thick			
gray	284-358	100 (25)	
orange	284-368	100 (25)	

Accessories; 282 Series

Appropriate marking systems: WMB/WMB Inline/WFB

Protective warning marker; with black high-voltage symbol; for 5 terminal blocks			
yellow	284-415	50 (25)	

Step-down jumper; insulated; commons 10/6 mm ² (8/10 AWG) down to 6/4 mm ² (10/12 AWG); I _N 30 A			
gray	284-413	50 (25)	

Finger guard; touch-proof cover protects unused conductor entries			
yellow	284-400	100 (25)	

Test plug adapter; 8.3 mm wide; for 4 mm Ø test plug; for 1.5 ... 10 mm ² terminal blocks			
gray	209-170	50 (25)	

Adjacent jumper; insulated; I _N 57 A			
gray	284-402	100 (25)	
yellow-green	284-422	100 (25)	

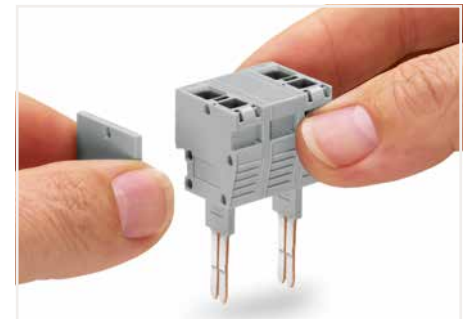
Banana plug; for 4 mm socket diameter; color mixed; 10 x orange, white, black, blue, yellow; max. 42 V			
	215-111	50	

Alternate jumper; insulated; I _N 57 A			
gray	284-409	50 (25)	

B-type test plug module; snaps together; 8 mm wide			
gray	709-310	100 (25)	

Step-down jumper; insulated; commons 10/6 mm ² (8/10 AWG) down to 4/2.5/1.5 mm ² (12/14/16 AWG); I _N 15 A			
gray	284-414	50 (25)	

B-type spacer plate; snaps together; 2 mm wide			
gray	709-312	100 (25)	



Snapping test plug and spacer modules (each with a spacer plate) together to assemble a multi-pole test plug module (max. 10 poles) for 10 mm terminal block width.



The test plug modules are directly plugged into the jumper contact slot of the current bar (picture shows 284 Series).



Finger guard seals an unused conductor entry.

5