

Through/Ground Conductor and Ex Terminal Blocks 10 mm²

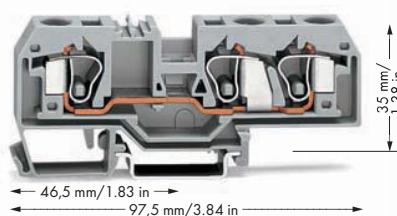
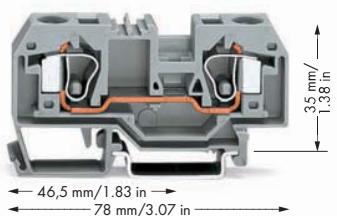
284 Series

/CAGE CLAMP®

3

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0.2 - 10 mm ² 800 V/8 kV/3 I _N 57 A	AWG 24 - 8 600 V, 50 A 600 V, 54 A	0.2 - 10 mm ² 800 V/8 kV/3 I _N 57 A	AWG 24 - 8 600 V, 50 A 600 V, 54 A
Terminal block width 10 mm / 0.394 in 12 - 13 mm / 0.49 in			Terminal block width 10 mm / 0.394 in 12 - 13 mm / 0.49 in



- ① 800 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 e II applications
0.5 mm² - 10 mm²/AWG 20 - 8
550 V, 53 A
(also see Section 14)
- ④ See application notes for:
Test plug module, page 197
Banana plug, page 198
Step-down jumper, pages 178 - 179

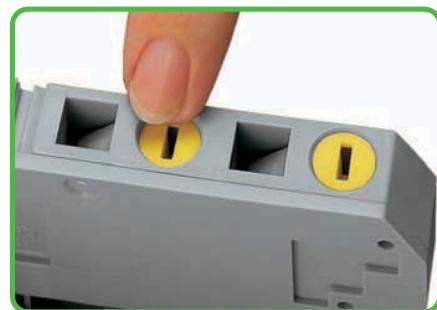
Item No.	Pack. Unit	Item No.	Pack. Unit
2-conductor through terminal block			3-conductor through terminal block
gray 284-901	25	gray 284-681	25
blue 284-904	25	blue 284-684	25
orange 284-902	25	orange 284-682	25
light gray ③ 284-992 ③	25	light gray ③ 284-993 ③	25
2-conductor ground terminal block			3-conductor ground terminal block
green-yellow 284-907	25	green-yellow 284-687	25
green-yellow ③ 284-907/999-950 ③	25	green-yellow ③ 284-687/999-950 ③	25
Item-Specific Accessories			
End and intermediate plate, 2.5 mm thick		End and intermediate plate, 2.5 mm thick	
orange 284-328	100 (4x25)	orange 284-339	100 (4x25)
gray 284-325	100 (4x25)	gray 284-308	100 (4x25)
light gray 284-330	100 (4x25)	light gray 284-341	100 (4x25)
Separator, oversized, 2 mm thick		Separator, oversized, 2 mm thick	
orange 284-329	100 (4x25)	orange 284-340	100 (4x25)
gray 284-326	100 (4x25)	gray 284-309	100 (4x25)
light gray 284-331	100 (4x25)	light gray 284-342	100 (4x25)
Cover plate,		Cover plate,	
1 mm thick		1 mm thick	
gray 284-357	25	gray 284-358	25
orange 284-367	25	orange 284-368	25

284 Series Accessories

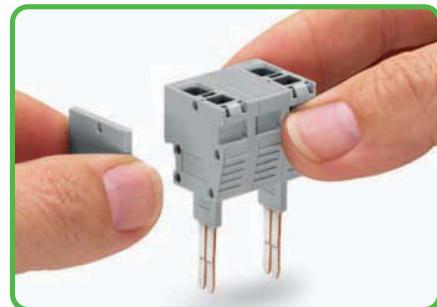
Appropriate marking systems:
WMB/WFB (see Section 13)

Adjacent jumper, insulated, I _N 57 A gray 284-402 100 (4x25) yellow-green 284-422 100 (4x25)	Step-down jumper, insulated, I _N 30 A gray 284-413 50 (2x25)
Alternate jumper, insulated, I _N 57 A gray 284-409 50 (2x25)	Test plug adapter, 8.3 mm wide, for terminal blocks 1.5 - 10 mm ² , for test plug 4 mm Ø gray 209-170 50 (2x25)
Protective warning marker, with high-voltage symbol, black, for 5 terminal blocks yellow 284-415 50 (2x25)	Banana plug, ④ for socket 4 mm Ø, color mixed 215-111 50
Finger guard, touchproof cover protects unused conductor entries yellow 284-400 100 (4x25)	B-type test plug module, ④ can be snapped together, 8 mm wide gray 709-310 100 (4x25)
Step-down jumper, insulated, I _N 15 A gray 284-414 50 (2x25)	B-type spacer plate, can be snapped together, 2 mm wide gray 709-312 100 (4x25)

For list of approvals and user guide, see pages 634 to 637.



Inserting a finger guard seals unused conductor entries.



Snapping together test plug and spacer modules with spacer plates to assemble a multipole test plug module (max. 10 poles).