

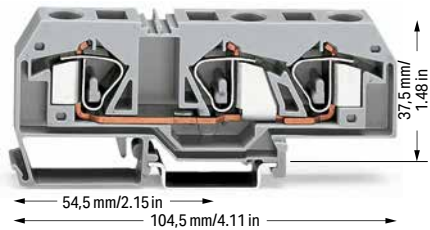
Through/Ground Conductor and Ex Terminal Block 16 mm²; 283 Series

Technical Data	
0.2 ... 16 mm²	24 ... 6 AWG
800 V/8 kV/3 ①	600 V, 65 A ②
I _N 76 A	600 V, 70 A ③
Terminal block width: 12 mm / 0.472 inch	
16 ... 17 mm / 0.63 ... 0.67 inch	

- 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 ... 16 mm² / 20 ... 6 AWG
550 V; 68 A
(see Section 14)

Please observe the application notes:
Marking, from page 588

Approvals and corresponding ratings,
visit www.wago.com



3-conductor through terminal block
Notice: This terminal block cannot be commoned with adjacent jumpers.

Color	Item No.	Pack. Unit
gray	283-671	20
blue	283-674	20
orange	283-672	20
light gray ④	283-998 ②	20

3-conductor ground terminal block
Notice: This terminal block cannot be commoned with adjacent jumpers.

green-yellow	283-677	20
green-yellow ④	283-677/999-950 ②	20



Finger guard seals an unused conductor entry.

Accessories; 283 Series
Appropriate marking systems:
WMB/WMB Inline/WFB

End and intermediate plate; 2.5 mm thick

orange	283-352	50 (25)
gray	283-350	50 (25)
light gray	283-354	50 (25)

Protective warning marker; with black high-voltage symbol; for 5 terminal blocks

orange	283-353	50 (25)
gray	283-351	50 (25)
light gray	283-355	50 (25)

Protective warning marker; with black high-voltage symbol; for 5 terminal blocks

yellow	283-415	50 (25)
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Finger guard; touch-proof cover protects unused conductor entries

yellow	283-400	100 (25)
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Screwless end stop; for DIN-35 rail; 6 mm wide

gray	249-116	100 (25)
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Screwless end stop; for DIN-35 rail; 10 mm wide

gray	249-117	50 (25)
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