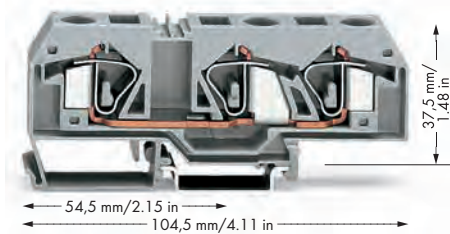
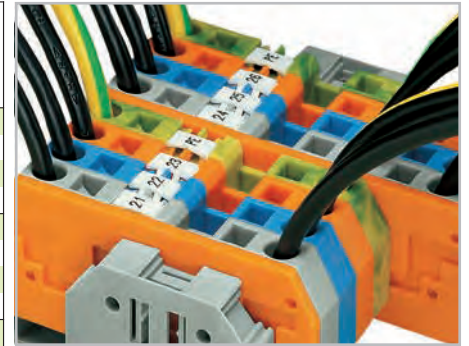


Through/Ground Conductor and Ex Terminal Blocks 16 mm² 283 Series

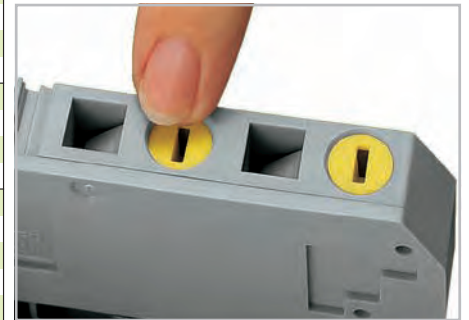
0.2 ... 16 mm ²	AWG 24 ... 6
800 V/8 kV/3 ①	600 V, 65 A ②
I _N 76 A	600 V, 70 A ③
Terminal block width 12 mm / 0.472 in.	
16 ... 17 mm / 0.65 in. ②	



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



The markers are not covered by the wiring when marking terminal blocks in center position.



Inserting a finger guard seals unused conductor entries.

Item No.	Pack. Unit	283 Series Accessories
		Appropriate marking systems (see Section 13)
3-conductor through terminal block		End and intermediate plate, 2.5 mm thick
○ gray	283-671	20
● blue	283-674	20
● orange	283-672	20
○ light gray ⑤	283-998 ⑤	20
3-conductor ground terminal block		Separator, oversized, 2 mm thick
● green-yellow	283-677	20
● green-yellow ⑤	283-677/999-950 ⑤	20
Notice: These terminal blocks cannot be commoned using adjacent jumpers		Protective warning marker,
		with high-voltage symbol, black, for 5 terminal blocks
		yellow 283-415 50 (2x25)
		Finger guard,
		touchproof cover protects unused conductor entries
		yellow 283-400 100 (4x25)
		Screwless end stop,
		for DIN 35 rail, 6 mm wide
		gray 249-116 100 (4x25)
		Screwless end stop,
		for DIN 35 rail, 10 mm wide
		gray 249-117 50 (2x25)