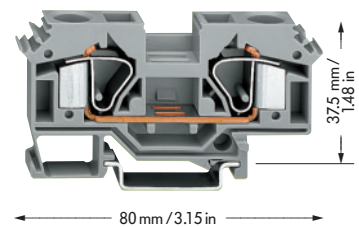
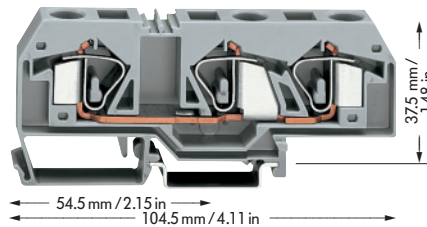
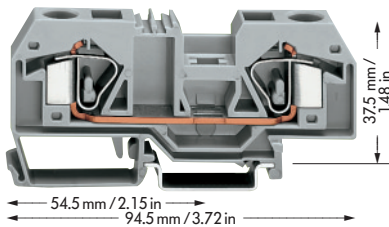


2 Through/Ground (Earth) Conductor and Terminal Blocks 16 mm² / AWG 6, Series 283

20

<p>0.2 – 16 mm² 800 V/8 kV/3 ① 76 A</p> <p>Terminal block width 12 mm / 0.472 in 16 – 17 mm / 0.65 in</p>	<p>AWG 24 – 6 600 V, 65 A ② 600 V, 70 A ③</p>	<p>0.2 – 16 mm² 800 V/8 kV/3 ① 76 A</p> <p>Terminal block width 12 mm / 0.472 in 16 – 17 mm / 0.65 in</p>	<p>AWG 24 – 6 600 V, 65 A ② 600 V, 70 A ③</p>	<p>0.2 – 16 mm² 800 V/8 kV/3 ① 76 A</p> <p>Terminal block width 12 mm / 0.472 in 16 – 17 mm / 0.65 in</p>	<p>AWG 24 – 6 600 V, 65 A ② 600 V, 70 A ③</p>
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Item No.	Pack. unit pcs	Item No.	Pack. unit pcs	Item No.	Pack. unit pcs
2-conductor through terminal blocks		3-conductor through terminal blocks		2-conductor through terminal blocks	
grey 283-901	20	grey 283-671	20	grey 283-601	25
blue 283-904	20	blue 283-674	20	blue 283-604	25
orange 283-902	20	orange 283-672	20		
lichtgrau 283-992	20	light grey 283-998	20	light grey 283-691	25
2-conductor ground (earth) terminal blocks		3-conductor ground (earth) terminal blocks		2-conductor ground (earth) terminal blocks	
green-yellow 283-907	20	green-yellow 283-677	20	green-yellow 283-607	25
green-yellow 283-907/999-950	20	green-yellow 283-677/999-950	20	green-yellow 283-607/999-950	25
		Attention! These terminal blocks cannot be commoned with adjacent jumpers!			

① 800 V = rated voltage
8 kV = rated surge voltage
3 = pollution degree
(see also section 15)

ⓧ Suitable for EEx e II applications
0.5 – 6 mm² AWG 20 – 6
550 V~, 68 A jumper 63 A
(see also section 13)

Accessories Series 283

Appropriate marking system **WMB/WSB/WFB** (see section 14)

<p>End and intermediate plate, 2.5 mm/0.098 in thick</p> <p>orange 283-328 50 (2 x 25) grey 283-325 50 (2 x 25) light grey 283-330 50 (2 x 25)</p>	<p>End and intermediate plate, 2.5 mm/0.098 in thick</p> <p>orange 283-352 50 (2 x 25) grey 283-350 50 (2 x 25) light grey 283-354 50 (2 x 25)</p>	<p>End and intermediate plate, 4 mm/0.157 in thick</p> <p>orange 283-317 50 (2 x 25) grey 283-316 50 (2 x 25) light grey 283-318 50 (2 x 25)</p>
<p>Separator, oversized, 2 mm/0.079 in thick</p> <p>orange 283-329 50 (2 x 25) grey 283-326 50 (2 x 25) light grey 283-331 50 (2 x 25)</p>	<p>Separator, oversized, 2 mm/0.079 in thick</p> <p>orange 283-353 50 (2 x 25) grey 283-351 50 (2 x 25) light grey 283-355 50 (2 x 25)</p>	<p>Separator, oversized, 2 mm/0.079 in thick</p> <p>orange 283-327 50 (2 x 25) grey 283-337 50 (2 x 25) light grey 283-338 50 (2 x 25)</p>
<p>Adjacent jumper, insulated, I_N 70 A, ⓧ 63 A</p> <p>grey 283-402 50 (2 x 25) yell.-green 283-422 50 (2 x 25)</p>		<p>Adjacent jumper, insulated, I_N 70 A, ⓧ 63 A</p> <p>grey 283-402 50 (2 x 25) yell.-green 283-422 50 (2 x 25)</p>
<p>Alternate jumper, insulated, I_N 76 A, ⓧ 63 A</p> <p>grey 283-409 50 (2 x 25)</p>		<p>Alternate jumper, insulated, I_N 76 A, ⓧ 63 A</p> <p>grey 283-409 50 (2 x 25)</p>
<p>Test plug adapter, suitable f. term. bl. 1.5 mm² – 16 mm², 11.6 mm/0.457 in wide</p> <p>283-404 25 for test plug 4 mm/0.157 in Ø</p>		<p>Test plug adapter, suitable f. term. bl. 1.5 mm² – 16 mm², 11.6 mm/0.457 in wide</p> <p>283-404 25 for test plug 4 mm/0.157 in Ø</p>
<p>Protective warning marker, for 5 terminal blocks, fits into screwdriver slot</p> <p>yellow 283-415 50 (2 x 25)</p>	<p>Protective warning marker, for 5 terminal blocks, fits into screwdriver slot</p> <p>yellow 283-415 50 (2 x 25)</p>	<p>Protective warning marker, for 5 terminal blocks, fits into screwdriver slot</p> <p>yellow 283-415 50 (2 x 25)</p>
<p>Finger guard cover, serves as touchproof protection for unused clamping units</p> <p>yellow 283-400 100 (4 x 25)</p>	<p>Finger guard cover, serves as touchproof protection for unused clamping units</p> <p>yellow 283-400 100 (4 x 25)</p>	<p>Finger guard cover, serves as touchproof protection for unused clamping units</p> <p>yellow 283-400 100 (4 x 25)</p>
<p>Step down jumper and cover plate see pages 2.26 – 2.27</p>	<p>Attention! These terminal blocks cannot be commoned with step down jumpers!</p>	<p>Step down jumper and cover plate see pages 2.26 – 2.27</p>

* For further approvals with corresponding ratings see section 15.