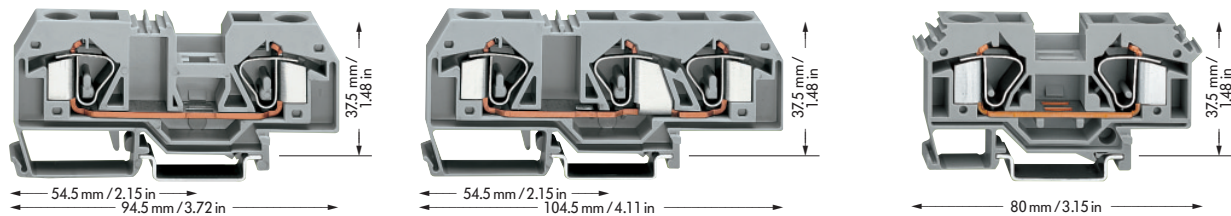


Through/Ground (Earth) Conductor and Terminal Blocks 16 mm² / AWG 6, Series 283

<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>* </p>	<p>AWG 24 – 6 600 V, 65 A 600 V, 70 A </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>* </p>	<p>AWG 24 – 6 600 V, 65 A 600 V, 70 A </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>* </p>	<p>AWG 24 – 6 600 V, 65 A 600 V, 70 A </p>
--	---	--	---	--	---



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/WBS/WFB** (see section 14)

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

* For further approvals with corresponding ratings see section 15.