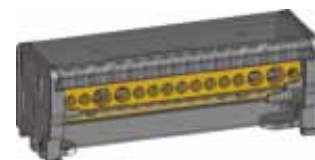


# QBLOK terminal boards

## Distribution terminal boards



NOTE: The images are of prototypes.

Code	QBLOK2100	QBLOK2125	QBLOK2126
ID number	QBLOK2P100A7	QBLOK2P125A11	QBLOK2P125A15
Description	*Terminal board with 2 holes $\varnothing$ 7.5 mm + 5 holes $\varnothing$ 5.4 mm	*Terminal board with 2 holes $\varnothing$ 9 mm + 2 holes $\varnothing$ 7.5 mm + 7 holes $\varnothing$ 5.4 mm	*Terminal board with 2 holes $\varnothing$ 9 mm + 2 holes $\varnothing$ 7.5 mm + 11 holes $\varnothing$ 5.4 mm
Height/ Width/ Thickness			
	TH/35 7.5 mm	52/49/72	52/49/109
	TH/35 15 mm	59/49/72	59/49/109
Use/Type	Bipolar distribution terminal board	Bipolar distribution terminal board	Bipolar distribution terminal board
Nominal section (mm <sup>2</sup> )	25	35	35
Connection capacity (hole $\varnothing$ 9 mm)			
Flexible conductors (mm <sup>2</sup> )	-	10 ÷ 35	10 ÷ 35
Rigid conductors (mm <sup>2</sup> )	-	10 ÷ 35	10 ÷ 35
Max flexible conductor with terminal (mm <sup>2</sup> ) terminal ID number	-	25 - WP250/29	25 - WP250/29
Connection capacity (hole $\varnothing$ 7.5 mm)			
Flexible conductors (mm <sup>2</sup> )	10 ÷ 25	10 ÷ 25	10 ÷ 25
Rigid conductors (mm <sup>2</sup> )	10 ÷ 25	10 ÷ 25	10 ÷ 25
Max flexible conductor with terminal (mm <sup>2</sup> ) terminal ID number	16 - WP160/22	16 - WP160/22	16 - WP160/22
Connection capacity (hole $\varnothing$ 5.4 mm)			
Flexible conductors (mm <sup>2</sup> )	2.5 ÷ 6	2.5 ÷ 6	2.5 ÷ 6
Rigid conductors (mm <sup>2</sup> )	2.5 ÷ 6	2.5 ÷ 6	2.5 ÷ 6
Max flexible conductor with terminal (mm <sup>2</sup> ) terminal ID number	4 - WP40/16	4 - WP40/16	4 - WP40/16
Nom. voltage/Nom. current/Calibre	1000V/100A/- sec. EN 60947-1	1000V/125A/- sec. EN 60947-1	1000V/125A/- sec. EN 60947-1
Short term current allowed (low)	3 kA (effective for 1s) according to EN 60947-7-1	4.2 kA (effective for 1s) according to EN 60947-7-1	4.2 kA (effective for 1s) according to EN 60947-7-1
Surge voltage measurement/Degree of pollution	8 kV/3	8 kV/3	8 kV/3
Stripping length (mm)	13	13	13
Test/Recommended Tightening torque	1.8/2.2 Nm	1.8/2.2 Nm	1.8/2.2 Nm
Certifications	IMQ	IMQ	IMQ

\*9mm=12 AWG  
7.5mm= 10 AWG  
5.4mm= 4 AWG

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877-650-5160

IMQ certification pending