

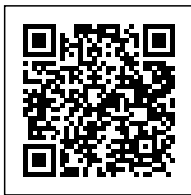




Single-pole  
terminal block 250A

<b>Series</b>	QBLOK
<b>Code</b>	QBLOK1P250
<b>Type</b>	QBLOK1P250A10
<b>Colour</b>	Grey
<b>TECHNICAL FEATURES</b>	
<b>Function/Type</b>	Distribution terminal board
<b>Number and rated cross connection</b>	
<b>A</b>	
<b>B</b>	
<b>C</b>	
<b>D</b>	–
<b>Input A</b>	
<b>Rated cross-section</b>	1 x 120 mm <sup>2</sup>
<b>Connecting capacity (flexible)</b>	35-120 mm <sup>2</sup>
<b>Connecting capacity (rigid)</b>	35-120 mm <sup>2</sup>
<b>Connecting capacity (with ferrule)</b>	95 mm <sup>2</sup>
<b>Supply bar dimension</b>	24 x 10 mm
<b>Output B</b>	
<b>Rated cross-section</b>	2 x 35 mm <sup>2</sup>
<b>Connecting capacity (flexible)</b>	4-35 mm <sup>2</sup>
<b>Connecting capacity (rigid)</b>	4-35 mm <sup>2</sup>
<b>Connecting capacity (with ferrule)</b>	25 mm <sup>2</sup> (WP 250/29)
<b>Output C</b>	
<b>Rated cross-section</b>	3 x 25 mm <sup>2</sup>
<b>Connecting capacity (flexible)</b>	2.5-25 mm <sup>2</sup>
<b>Connecting capacity (rigid)</b>	2.5-25 mm <sup>2</sup>
<b>Connecting capacity (with ferrule)</b>	16 mm <sup>2</sup> (WP 160/22)
<b>Output D</b>	
<b>Rated cross-section</b>	4 x 16 mm <sup>2</sup>
<b>Connecting capacity (flexible)</b>	1.5-16 mm <sup>2</sup>
<b>Connecting capacity (rigid)</b>	1.5-16 mm <sup>2</sup>
<b>Connecting capacity (with ferrule)</b>	10 mm <sup>2</sup> (WP 100/21)
<b>Electrical characteristics according to IEC EN standard</b>	
<b>Maximum voltage AC/DC</b>	1000 Vac / 1000 Vdc
<b>Maximum current (rated cross-section)</b>	269 A
<b>Caliber</b>	–
<b>Electrical characteristics according to UL Standard</b>	
<b>Maximum voltage AC/DC</b>	600 Vac
<b>Maximum current (rated cross-section)</b>	250 A
<b>Section (min-max)</b>	(1)
<b>Tightening torque value (UL)</b>	(1)
<b>Short term current allowed (Icw) (value effective for 1s)</b>	14.4 kA
<b>Peak current (Ipk)</b>	
<b>Rated impulse withstand voltage / pollution degree</b>	8kV / 3
<b>Insulation stripping length</b>	27/18/12/12 mm (2)
<b>Tightening torque value (nom. / max.)</b>	19/6/3/3 Nm (2)
<b>Plastic material</b>	Polyamide, polycarbonate
<b>Width (pitch)</b>	53 mm
<b>Length</b>	95 mm
<b>Height mounted on TH35-7.5/TH35-15</b>	72.5 / 79.5 mm
<b>Height for panel mounting</b>	72.5 mm
<b>ACCESSORIES</b>	
<b>Marking</b>	
<b>Single marking tag</b>	–
<b>Marking tag</b>	–
<b>End bracket</b>	
<b>TH35 screw type</b>	BT/3 (cod. BT003)
<b>TH35 snap-fit type</b>	BT0 (cod. BT007)
<b>TH35 and G32 snap-fit type</b>	–
<b>Mounting rail</b>	
<b>DIN rail according to IEC 60715/TH35</b>	–
<b>IEC 60715/TH35</b>	PR/3/...
<b>APPROVALS AND MARKINGS</b>	
 	



\* Easy cabling thanks to an innovative design with a graduated brass body\* DIN rail and panel mountable, with dovetail joint for multiple connection\* Available entries for wire or metal bar\* IP20 protection degree\* Captive tightening screw  
1 (1) For more details, refer to the data sheet2 (2) Values referred to the A/B/C/D connections

## DESCRIZIONE DEL PRODOTTO

QBLOK1P250A10 Single-pole terminal block 250A