

## QBLOK Series

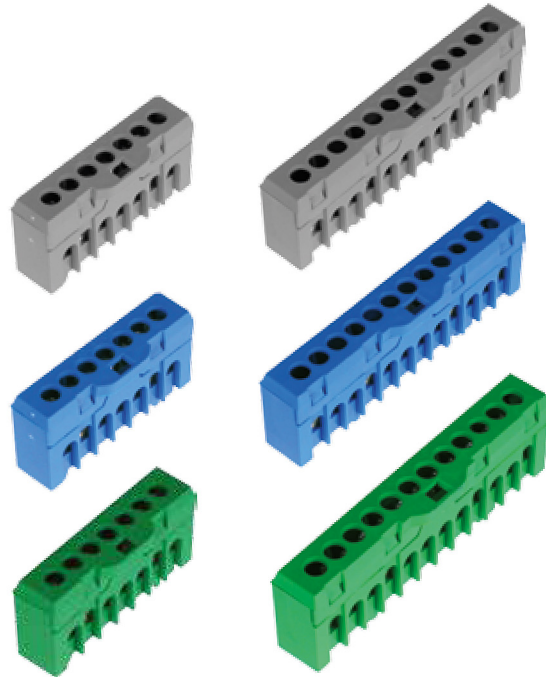
### Applications

Partition terminal boards are used as supplementary terminal blocks for phase expansion or neutral expansion inside electrical panels.

They are also known as equipotential terminal boards because they are used as equipotential nodes in distribution control units to collect the Earthing system.

### General characteristics

- Available in 7 and 12 hole versions
- Mounting onto PR/3 profiles conforming to IEC 60715 standards, TH/35 type
- Inherent protection against accidental contact IPXXB level according to IEC 60529
- Marking possible with a CNU/8 or CNU/10 tag
- Available in green and blue
- Insulating in polyamide 6.6 UL94V-0



<b>Grey version</b>	
<b>Blue version</b>	
<b>Green version</b>	
height / width / thickness	TH/35 7.5 mm
height / width / thickness	TH/35 15 mm
<b>TECHNICAL CHARACTERISTICS</b>	
function/type	Distribution terminal boards
number and diameter of holes	7 holes Ø 5.3 mm
rated cross-section	10 (mm <sup>2</sup> )
connecting capacity	
flexible (mm <sup>2</sup> )	1.5-10
rigid (mm <sup>2</sup> )	1.5-16
max. flexible with ferrule (mm <sup>2</sup> )-ferrule type	10-WP100/21
rated voltage / rated current / gauge	500 V / 63 A / B5
rated impulse withstand voltage / pollution degree	-
insulation stripping length	6 (mm)
tightening torque value (test / max)	2 / 2.5 Nm

<b>QBLOK.7/GR</b>	Cat. No. <b>QBLOK7003</b>
<b>QBLOK.7/BLU</b>	Cat. No. <b>QBLOK7001</b>
<b>QBLOK.7/TE</b>	Cat. No. <b>QBLOK7002</b>
33 / 53 / 16	41 / 53 / 16
<b>TECHNICAL CHARACTERISTICS</b>	
function/type	Distribution terminal boards
number and diameter of holes	7 holes Ø 5.3 mm
rated cross-section	10 (mm <sup>2</sup> )
connecting capacity	
flexible (mm <sup>2</sup> )	1.5-10
rigid (mm <sup>2</sup> )	1.5-16
max. flexible with ferrule (mm <sup>2</sup> )-ferrule type	10-WP100/21
rated voltage / rated current / gauge	500 V / 63 A / B5
rated impulse withstand voltage / pollution degree	-
insulation stripping length	6 (mm)
tightening torque value (test / max)	2 / 2.5 Nm

<b>QBLOK.12/GR</b>	Cat. No. <b>QBLOK1203</b>
<b>QBLOK.12/BLU</b>	Cat. No. <b>QBLOK1201</b>
<b>QBLOK.12/TE</b>	Cat. No. <b>QBLOK1202</b>
33 / 85 / 16	41 / 85 / 16
<b>TECHNICAL CHARACTERISTICS</b>	
function/type	Distribution terminal boards
number and diameter of holes	12 holes Ø 5.3 mm
rated cross-section	10 (mm <sup>2</sup> )
connecting capacity	
flexible (mm <sup>2</sup> )	1.5-10
rigid (mm <sup>2</sup> )	1.5-16
max. flexible with ferrule (mm <sup>2</sup> )-ferrule type	10-WP100/21
rated voltage / rated current / gauge	500 V / 63 A / B5
rated impulse withstand voltage / pollution degree	-
insulation stripping length	6 (mm)
tightening torque value (test / max)	2 / 2.5 Nm

### APPROVALS

<b>ACCESSORIES</b>	
End section	
End bracket	
Mounting rail according to IEC 60715 Std.	

<b>Type</b>	<b>Cat. No.</b>
<b>CNU/8/51</b>	NU0851
<b>BTU</b> for PR/DIN and PR/3	BT005
<b>BT/3-BT0</b> for PR/3 only	BT003-BT007
<b>PR/3/AC</b> of steel	PR003
<b>PR/3/AS</b> same with slots	PR005

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