

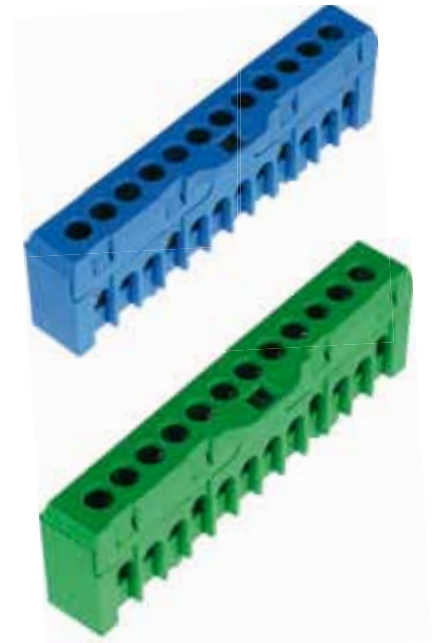
QBLOK series

Applications

Distribution terminal boards are used as supplementary terminal boards for phase or neutral expansion inside electrical panels. They are also called equipotential terminal boards since they are used as equipotential nodes in distribution control units to house the earthing system.

General characteristics

- Configuration, with 7 and 12 holes
- Mounting onto PR/3, type "TH/35 " rails according to IEC 60715 Std.
- Intrinsically IPXXB protected according to IEC 60529 Std.
- Marking possibility with CNU/8 or CNU/10 tags on each busbar
- Available in green and blue
- Insulating in polyamide 6.6 UL94V-0



Blue version	
Green version	
height / width / thickness	TH/35 7,5 mm
height / width / thickness	TH/35 15 mm
TECHNICAL CHARACTERISTICS	
function / type	Distribution terminal boards
number and diameter of holes	7 holes \varnothing 5,3 mm
sezione nominale	10 (mm ²)
connecting capacity:	
flexible	1,5 \div 10 (mm ²)
rigid	1,5 (mm ²)
max. flexible with ferrule (mm ²)-ferrule type	10 - WP100/21
rated voltage / rated current / gauge	500 V / 63 A / B5 conf. to IEC 60947-1
rated impulse withstand voltage / pollution degree	-
insulation stripping length	6 (mm)
tightening torque value (test / max)	2 / 2,5 (Nm)

QBLOK.7/BLU	
Cat. No. QBLOK7001	
QBLOK.7/TE	
Cat. No. QBLOK7002	
33 / 53 / 16	
41 / 53 / 16	

QBLOK.12/BLU	
Cat. No. QBLOK1201	
QBLOK.12/TE	
Cat. No. QBLOK1202	
33 / 85 / 16	
41 / 85 / 16	



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7 holes \varnothing 5,3 mm	
10	
1,5 \div 10	
1,5	
10 - WP100/21	
500 V / 63 A / B5	
-	
6	
2 / 2,5 Nm	

Distribution terminal boards	
12 holes \varnothing 5,3 mm	
10	
1,5 \div 10	
1,5	
10 - WP100/21	
500 V / 63 A / B5	
-	
6	
2 / 2,5 Nm	

APPROVALS

IMQ pending

IMQ pending

ACCESSORIES	
Marking tag	printed or blank
End bracket	
Mounting rail according to IEC 60715 Std.	
	

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

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CNU/8/51	NU0851
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BT/3-BTO for PR/3 only	BT003-BT007
PR/3/AC of steel	PR003
PR/3/AS idem con asole	PR005