## Distribution blocks, EBR2 type 500V

## **FEATURES & BENEFITS**

V

rated insulation voltage 500 V AC

**V** 

mounting to TSE 35 rail or flat surface

**V** 

transparent cover facilitates visual inspection of cable condition

 $\checkmark$ 

polycarbonate shields between strips



Quantity in package [pcs]

1

**APPLICATION** 

LV switchboards.

**MECHANICAL DATA** 

Material	conducting elements – brass; insulating elements – polyamide (sides), polycarbonate (cover)			
Installation	on TSE 35 rail or with screws to the base (2 holes Ø5)			
Terminal type	threaded			
Max. recommended tightening torque [Nm]	2			
Ambient temperature [°C]	-25 ÷ +55			



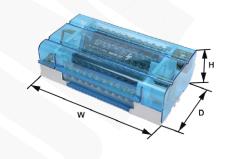
No. of circuits

Rated insulation voltage U <sub>i</sub> [V]	500
Peak current I <sub>pk</sub> [kA]	20

**CERTIFICATES & STANDARDS** 

Standards EN 60947-1







Туре	Index Ergom	Terminal hole diameter (for 1 circuit) [mm]	Connected wire cross-section - cord without terminal (for 1 circuit)		Rated continuous current I <sub>n</sub> 40°C [A]		н		Weight [g]
EBR2 4-11/125	R33RA-02020300301	1x9+3x7,5+7x5,3	1x10÷25+3x6÷16+7x1,5÷6	1x10÷35+3x10÷25+7x2,5÷6	125	85	50	145	450
EBR2 4-12/160	R33RA-02020300501	1x11,5+3x8,5+8x7	1x10÷50+3x6÷25+8x1,5÷16	1x10÷50+3x10÷35+8x2,5÷16	160	85	70	170	750
EBR2 4-12/160 LP	R33RA-02020300601	1x11,5+3x8,5+8x7	1x10÷50+3x6÷25+8x1,5÷16	1x10÷50+3x10÷35+8x2,5÷16	160	90	50	170	750

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