

Compact distribution blocks, BRC type 690V

FEATURES & BENEFITS

- ✓ rated insulation voltage 690 V AC
- ✓ compact design facilitates direct installation under modular equipment cover
- ✓ single blocks can be easily connected
- ✓ cords and wires can be connected directly

LOGISTIC DATA

Quantity in package [pcs] 1

APPLICATION

LV switchboards, electrical cabinets.

MECHANICAL DATA

Material body – polyamide; terminal - brass; bolts – galvanized steel

Installation rail, TSE 35

ELECTRICAL DATA

Rated insulation voltage U_i [V AC] 690

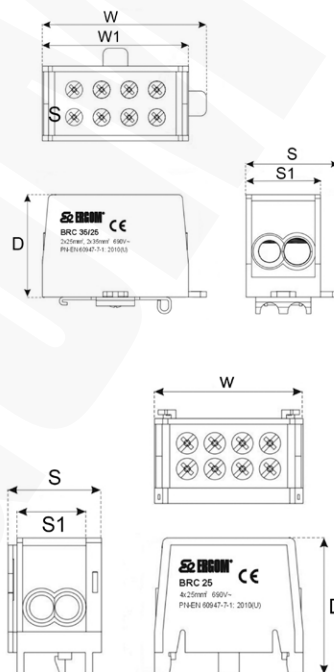
Electric strength [kV] 2

DIMENSIONS

W1 53

CERTIFICATES & STANDARDS

Standards EN 60947-7-1



Type	Index Ergom	Effective IRMS value, 1 s [kA]	Rated continuous current I_n 40°C [A]	Number of inputs / outputs	Number of poles	Colour	Cross-sections of cables (wire/cord) [mm²]	Tightening torque [Nm]	W	W1	S	S1	D
BRC 25-1/2	R33RA-02030000101	3	100	2x25 / 2x25	1	grey	2,5-25 / 2,5-16	2,5	43	27	20	39,5	
BRC 25-2/4	R33RA-02030000201	3	100	4x25 / 4x25	2	grey blue	2,5-25 / 2,5-16	2,5	43	27	20	39,5	
BRC 25-3/6	R33RA-02030000301	3	100	6x25 / 6x25	3	grey blue yellow-green	2,5-25 / 2,5-16	2,5	43	27	20	39,5	
BRC 25-4/8	R33RA-02030000401	3	100	8x25 / 8x25	4	grey blue yellow-green	2,5-25 / 2,5-16	2,5	43	27	20	39,5	
BRC 25-1/2 BL	R33RA-02030000501	3	100	2x25 / 2x25	1	blue	2,5-25 / 2,5-16	2,5	43	27	20	39,5	
BRC 25-1/2 YL/GR	R33RA-02030000601	3	100	2x25 / 2x25	1	yellow-green	2,5-25 / 2,5-16	2,5	43	27	20	39,5	
BRC 35/25	R33RA-02030001101	4,2	125	1x25 / 1x25 1x35 / 1x35	1	grey	6-35 / 6-25	2,5 / 3,5	59,5	53	33	27	37
BRC 35/25 BL	R33RA-02030001201	4,2	125	1x25 / 1x25 1x35 / 1x35	1	blue	6-35 / 6-25	2,5 / 3,5	59,5	53	33	27	37
BRC 35/25 YL/GR	R33RA-02030001301	4,2	125	1x25 / 1x25 1x35 / 1x35	1	yellow-green	6-35 / 6-25	2,5 / 3,5	59,5	53	33	27	37