

Compact distribution blocks, BRC2 type 1000V

FEATURES & BENEFITS

- rated insulation voltage 1000 V AC
- compact design facilitates direct installation under modular equipment cover
- single blocks can be easily connected
- cords and wires can be connected directly



APPLICATION

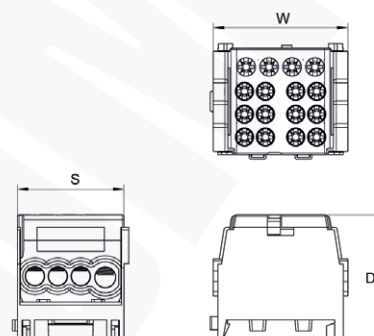
LV switchboards, electrical cabinets.

MECHANICAL DATA

Material	body – polyamide; terminal - brass; bolts – galvanized steel
Installation	rail, TSE 35

ELECTRICAL DATA

Rated insulation voltage U_i [V AC]	1000
Electric strength [kV]	2
Number of poles	1



CERTIFICATES & STANDARDS

Standards EN 60947-1; EN 60947-7-1; EN 60998-1; EN 60998-2-1



Type	Index Ergom	Effective IRMS value, 1 s [kA]	Rated continuous current I_n 40°C [A]	Number of inputs / outputs	Colour	Wire cross-section (cord) [mm ²]	Tightening torque [Nm]	W	S	D	Quantity in package [pcs]
BRC2 25/2x16 25 BK (14 PCS)	R33RA-02030011501	3	101	1x25 / 2x16 1x25	black	2,5-25 / 2,5-16	2 / 2,5	44	20	40	14
BRC2 25/2x16 25 BL (14 PCS)	R33RA-02030011201	3	101	1x25 / 2x16 1x25	blue	2,5-25 / 2,5-16	2 / 2,5	44	20	40	14
BRC2 25/2x16 25 BR (14 PCS)	R33RA-02030011601	3	101	1x25 / 2x16 1x25	brown	2,5-25 / 2,5-16	2 / 2,5	44	20	40	14
BRC2 25/2x16 25 GR (14 PCS)	R33RA-02030011301	3	101	1x25 / 2x16 1x25	green	2,5-25 / 2,5-16	2 / 2,5	44	20	40	14
BRC2 25/2x16 25 GY (14 PCS)	R33RA-02030011101	3	101	1x25 / 2x16 1x25	grey	2,5-25 / 2,5-16	2 / 2,5	44	20	40	14
BRC2 25/2x16 25 YL-GR (14 PCS)	R33RA-02030011401	3	101	1x25 / 2x16 1x25	yellow-green	2,5-25 / 2,5-16	2 / 2,5	44	20	40	14
BRC2 25/3x25 BK (14 PCS)	R33RA-02030014501	3	101	1x25 / 3x25	black	2,5-25 / 2,5-16	2,5	44	20	41	14
BRC2 25/3x25 BL (14 PCS)	R33RA-02030014201	3	101	1x25 / 3x25	blue	2,5-25 / 2,5-16	2,5	44	20	41	14
BRC2 25/3x25 BR (14 PCS)	R33RA-02030014601	3	101	1x25 / 3x25	brown	2,5-25 / 2,5-16	2,5	44	20	41	14
BRC2 25/3x25 GR (14 PCS)	R33RA-02030014301	3	101	1x25 / 3x25	green	2,5-25 / 2,5-16	2,5	44	20	41	14
BRC2 25/3x25 GY (14 PCS)	R33RA-02030014101	3	101	1x25 / 3x25	grey	2,5-25 / 2,5-16	2,5	44	20	41	14
BRC2 25/3x25 YL-GR (14 PCS)	R33RA-02030014401	3	101	1x25 / 3x25	yellow-green	2,5-25 / 2,5-16	2,5	44	20	41	14
BRC2 25/4x16 25 BK (10 PCS)	R33RA-02030012501	3	101	1x25 / 4x16 1x25	black	2,5-25 / 2,5-16	2 / 2,5	44	27,5	40	10
BRC2 25/4x16 25 BL (10 PCS)	R33RA-02030012201	3	101	1x25 / 4x16 1x25	blue	2,5-25 / 2,5-16	2 / 2,5	44	27,5	40	10
BRC2 25/4x16 25 BR (10 PCS)	R33RA-02030012601	3	101	1x25 / 4x16 1x25	brown	2,5-25 / 2,5-16	2 / 2,5	44	27,5	40	10
BRC2 25/4x16 25 GR (10 PCS)	R33RA-02030012301	3	101	1x25 / 4x16 1x25	green	2,5-25 / 2,5-16	2 / 2,5	44	27,5	40	10
BRC2 25/4x16 25 GY (10 PCS)	R33RA-02030012101	3	101	1x25 / 4x16 1x25	grey	2,5-25 / 2,5-16	2 / 2,5	44	27,5	40	10
BRC2 25/4x16 25 YL-GR (10 PCS)	R33RA-02030012401	3	101	1x25 / 4x16 1x25	yellow-green	2,5-25 / 2,5-16	2 / 2,5	44	27,5	40	10
BRC2 25/6x16 25 BK (8 PCS)	R33RA-02030013501	3	101	1x25 / 6x16 1x25	black	2,5-25 / 2,5-16	2 / 2,5	44	35	40	8
BRC2 25/6x16 25 BL (8 PCS)	R33RA-02030013201	3	101	1x25 / 6x16 1x25	blue	2,5-25 / 2,5-16	2 / 2,5	44	35	40	8

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BRC2 25/6x16 25 BR (8 PCS)	R33RA-02030013601	3	101	1x25 / 6x16 1x25	brown	2,5-25 / 2,5-16	2 / 2,5	44	35	40	8
BRC2 25/6x16 25 GR (8 PCS)	R33RA-02030013301	3	101	1x25 / 6x16 1x25	green	2,5-25 / 2,5-16	2 / 2,5	44	35	40	8
BRC2 25/6x16 25 GY (8 PCS)	R33RA-02030013101	3	101	1x25 / 6x16 1x25	grey	2,5-25 / 2,5-16	2 / 2,5	44	35	40	8
BRC2 25/6x16 25 YL-GR (8 PCS)	R33RA-02030013401	3	101	1x25 / 6x16 1x25	yellow-green	2,5-25 / 2,5-16	2 / 2,5	44	35	40	8
BRC2 35/2x25 35 BK (14 PCS)	R33RA-02030015501	4,2	125	1x35 / 2x25 1x35	black	6-35 / 6-25	2,5 / 3,5	55	23,5	43	14
BRC2 35/2x25 35 BL (14 PCS)	R33RA-02030015201	4,2	125	1x35 / 2x25 1x35	blue	6-35 / 6-25	2,5 / 3,5	55	23,5	43	14
BRC2 35/2x25 35 BR (14 PCS)	R33RA-02030015601	4,2	125	1x35 / 2x25 1x35	brown	6-35 / 6-25	2,5 / 3,5	55	23,5	43	14
BRC2 35/2x25 35 GR (14 PCS)	R33RA-02030015301	4,2	125	1x35 / 2x25 1x35	green	6-35 / 6-25	2,5 / 3,5	55	23,5	43	14
BRC2 35/2x25 35 GY (14 PCS)	R33RA-02030015101	4,2	125	1x35 / 2x25 1x35	grey	6-35 / 6-25	2,5 / 3,5	55	23,5	43	14
BRC2 35/2x25 35 YL-GR (14 PCS)	R33RA-02030015401	4,2	125	1x35 / 2x25 1x35	yellow-green	6-35 / 6-25	2,5 / 3,5	55	23,5	43	14
BRC2 35/4x25 35 BK (10 PCS)	R33RA-02030016501	4,2	125	1x35 / 4x25 1x35	black	6-35 / 6-25	2,5 / 3,5	55	33	43	10
BRC2 35/4x25 35 BL (10 PCS)	R33RA-02030016201	4,2	125	1x35 / 4x25 1x35	blue	6-35 / 6-25	2,5 / 3,5	55	33	43	10
BRC2 35/4x25 35 BR (10 PCS)	R33RA-02030016601	4,2	125	1x35 / 4x25 1x35	brown	6-35 / 6-25	2,5 / 3,5	55	33	43	10
BRC2 35/4x25 35 GR (10 PCS)	R33RA-02030016301	4,2	125	1x35 / 4x25 1x35	green	6-35 / 6-25	2,5 / 3,5	55	33	43	10
BRC2 35/4x25 35 GY (10 PCS)	R33RA-02030016101	4,2	125	1x35 / 4x25 1x35	grey	6-35 / 6-25	2,5 / 3,5	55	33	43	10
BRC2 35/4x25 35 YL-GR (10 PCS)	R33RA-02030016401	4,2	125	1x35 / 4x25 1x35	yellow-green	6-35 / 6-25	2,5 / 3,5	55	33	43	10
BRC2 35/6x25 35 BK (8 PCS)	R33RA-02030017501	4,2	125	1x35 / 6x25 1x35	black	6-35 / 6-25	2,5 / 3,5	55	42,5	43	8
BRC2 35/6x25 35 BL (8 PCS)	R33RA-02030017201	4,2	125	1x35 / 6x25 1x35	blue	6-35 / 6-25	2,5 / 3,5	55	42,5	43	8
BRC2 35/6x25 35 BR (8 PCS)	R33RA-02030017601	4,2	125	1x35 / 6x25 1x35	brown	6-35 / 6-25	2,5 / 3,5	55	42,5	43	8
BRC2 35/6x25 35 GR (8 PCS)	R33RA-02030017301	4,2	125	1x35 / 6x25 1x35	green	6-35 / 6-25	2,5 / 3,5	55	42,5	43	8
BRC2 35/6x25 35 GY (8 PCS)	R33RA-02030017101	4,2	125	1x35 / 6x25 1x35	grey	6-35 / 6-25	2,5 / 3,5	55	42,5	43	8
BRC2 35/6x25 35 YL-GR (8 PCS)	R33RA-02030017401	4,2	125	1x35 / 6x25 1x35	yellow-green	6-35 / 6-25	2,5 / 3,5	55	42,5	43	8