

FEATURES & BENEFITS

-  rated insulation voltage 1000 V AC
-  compact design
-  transparent cover allows visual inspection

MECHANICAL DATA

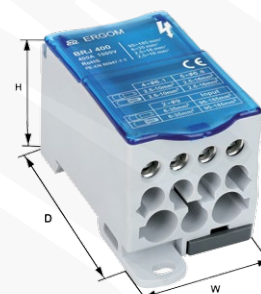
Material	conductive elements: brass, tin-plated; insulation elements: polyamide (body), polycarbonate (cover)
Installation	on TSE 35 rail or with screws to the base (2 holes Ø5)
Terminal type	threaded
Ambient temperature [°C]	-25 ÷ +55
Colour	grey

ELECTRICAL DATA

Rated insulation voltage U_i [V AC]	1000
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CERTIFICATES & STANDARDS

IP degree of protection	IP20
Flammability class	UL 94 V0
Standards	EN 60947-7-1



Type	Index Ergom	Rated continuous current I_n 40°C [A]	Number of inputs / outputs / Connection cross-sections	H	W	D	Weight [g]
BRJ 80	R33RA-02030102101	80	3x2,5-16; 4x2,5-6	46	27	66	64
BRJ 125	R33RA-02030102201	125	1x10-35; 1x6-16 / 6x2,5-16	46	29	77	136
BRJ 160	R33RA-02030102401	160	1x16-70; 1x6-16 / 6x2,5-16	46	29	77	141
BRJ 250	R33RA-02030102701	250	1x35-120 / 4x2,5-10; 5x 2,5-16; 2x6-35	50	46	96	414
BRJ 400	R33RA-02030102801	400	1x95-185 / 4x2,5-10; 5x 2,5-16; 2x6-35	50	46	96	425