

## FEATURES & BENEFITS



rated insulation voltage 1000 V AC



compact design



transparent cover allows visual inspection



## MECHANICAL DATA

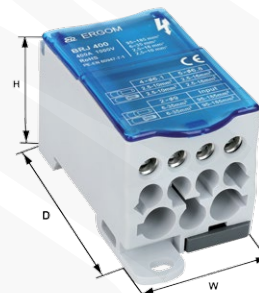
<b>Material</b>	conductive elements: brass, tin-plated; insulation elements: polyamide (body), polycarbonate (cover)
<b>Installation</b>	on TSE 35 rail or with screws to the base (2 holes Ø5)
<b>Terminal type</b>	threaded
<b>Ambient temperature [°C]</b>	-25 ÷ +55
<b>Colour</b>	grey

## ELECTRICAL DATA

<b>Rated insulation voltage <math>U_i</math> [V AC]</b>	1000
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## CERTIFICATES & STANDARDS

<b>IP degree of protection</b>	IP20
<b>Flammability class</b>	UL 94 V0
<b>Standards</b>	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	1x6-16 / 2x2,5-16; 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