

# Brake resistor BR



BR17 - BR100



BR11 - BR14

For converting the energy generated during regenerative travel into heat.

## Description

- Prepared for wall installation
- Compact design
- Integrated temperature monitoring (only BR...-3)
- Integrated connection cable (only BR...-A)

## Technical data

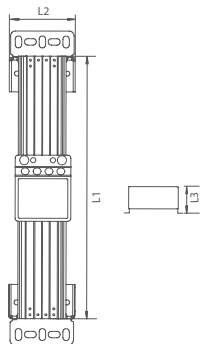
Type	Article no.	Max. peak current	Continuous braking power	Temperature monitor trigger	Cable length	Protection class	Weight
		A	kW	°C	m		kg
BR11-A	357171	11.0	0.45	-	1.0*	IP50	1.8
BR14-A	357195	14.0	0.85	-	1.0*	IP50	2.9
BR17-3	357216	17.0	1.75	137 ± 4 K	5.0**	IP20	2.6
BR25-3	357217	25.0	1.75	137 ± 4 K	5.0**	IP20	2.6
BR50-3	357218	50.0	3.3	137 ± 4 K	5.0**	IP20	4.8
BR100-3A	357214	100.0	6.5	125 ± 4 K	5.0**	IP20	8.5
BR100-3B	357215	100.0	6.5	125 ± 4 K	5.0**	IP20	8.5

\* Connection cable integrated

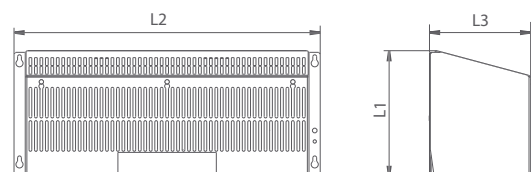
\*\* Connection cable separate

## Dimensions mm

BR11 - BR14



BR17 - BR100



Type	L1	L2	L3
BR011-A	225	124	120
BR014-A	426	124	120

BR017-3	230	300	185
BR025-3	230	300	185
BR050-3	230	560	185
BR100-3A	414	560	185
BR100-3B	414	560	185