

## Data sheet for braking resistor

Article No. : JY:023454020001



Figure similar

Client order no. :  
Order no. :  
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### Rated data

Rated power $P_{DB}$	3.85 kW
Rated power, max.	77 kW

### General technical specifications

Resistance	7.1 $\Omega$
DC-link voltage, max.	840 V

### Mechanical data

Degree of protection	IP21
Net weight	20.5 kg (45.19 lb)

### Standards

Compliance with standards	CE
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### Connections

Power connection	
Version	cable
Conductor cross-section	10.0 mm <sup>2</sup> (AWG 8)

### Thermostatic switch

Version	integrated
Conductor cross-section	1.5 mm <sup>2</sup> (AWG 16)

### Environmental conditions

Cooling method	natural convection
Ambient temperature in operation	-25 ... 40 °C (-13 ... 104 °F)