

## Data sheet for braking resistor

Article No.: JJY:023434020001

Client order no. : Order no. : Offer no. : Remarks :

Rated data		
Rated power P <sub>DB</sub>	2.75 kW	
Rated power, max. 1)	55 kW	
General technical specifications		
Resistance	10 Ω	
DC-link voltage, max.	840 V	
Mechanical data		
Degree of protection	IP21	
Net weight	13.5 kg (29.76 lb)	
Dimensions		
Width	630 mm (24.80 in)	
Height	350 mm (13.78 in)	
Denth	630 mm (24 80 in)	

<sup>1)</sup> Load duration for peak power 12 s, for a braking duty cycle period of 240 s.



Figure similar

Item no. : Consignment no. : Project :

Standards		
Compliance with standards	CE / UL / CSA	
Connections		
Power connection		
Version	Terminal block	
Conductor cross-section	16.0 mm <sup>2</sup> (AWG 6)	
Thermostatic switch		
Version	integrated	
Conductor cross-section	1.5 mm² (AWG 16)	
Environmental conditions		
Cooling method	natural convection	
Ambient temperature in operation	-25 40 °C (-13 104 °F)	