

Data sheet for braking resistor

Article No.: JJY:023422620001

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

Rated data	
Rated power P _{DB}	1.1 kW
Rated power, max. 1)	22 kW
General technical specifications	
Resistance	25 Ω
DC-link voltage, max.	840 V
Mechanical data	
Degree of protection	IP21
Net weight	7 kg (15.43 lb)
Dimensions	
Width	220 mm (8.66 in)
Height	180 mm (7.09 in)
Depth	470 mm (18.50 in)

¹⁾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	10.0 mm² (AWG 8)
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)