SIEMENS

Data sheet for braking resistor

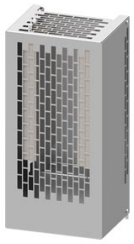


Figure similar

Article No. : JJY:023422620001

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

Item no. :
Consignment no. :
Project :

Rated data	
Rated power P_{DB}	1.1 kW
Rated power, max. [1]	22 kW

General technical specifications	
Resistance	25 Ω
DC link voltage	330 ... 840 V
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	470 mm (18.50 in)
Depth	180 mm (7.09 in)

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)

[1] Load duration for peak power 12 s, for a braking duty cycle period of 240 s.