SIEMENS

Data sheet for braking resistor

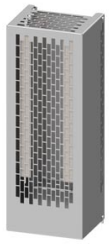


Figure similar

Article No. : **JJY:023424020001**

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

Item no. :
Consignment no. :
Project :

Rated data	
Rated power P_{DB}	1.85 kW
Rated power, max. [1]	37 kW

General technical specifications	
Resistance	15 Ω
DC-link voltage, max.	840 V

Mechanical data	
Degree of protection	IP21
Net weight	9.5 kg (20.94 lb)
Dimensions	
Width	220 mm (8.66 in)
Height	180 mm (7.09 in)
Depth	610 mm (24.02 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.