## SIEMENS

## Data sheet for braking resistor

## Article No. :

## JJY:023424020002

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

Rated data				
Rated power $P_{DB}$	1.85 kW			
Rated power, max. 1)	37 kW			
General technical specifications				
Resistance	31 Ω			
DC-link voltage, max.	1,260 V			
Γ				
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)			

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Figure similar

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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)			

 $^{1)}\mbox{Load}$  duration for peak power 12 s, for a braking duty cycle period of 240 s.