SIEMENS

Data sheet for braking resistor



Figure similar

Article No. : **6SL3100-1BE31-0AA0**

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

Item no. :
Consignment no. :
Project :

Rated data	
Rated power P_{DB}	1.5 kW
Rated power, max. [1]	100 kW

General technical specifications	
Resistance	5.7 Ω
DC link voltage	510 ... 720 V
DC-link voltage, max.	720 V

Mechanical data	
Degree of protection	IP20 / UL open type
Net weight	5.6 kg (12.35 lb)
Dimensions	
Width	193 mm (7.60 in)
Height	410 mm (16.14 in)
Depth	240 mm (9.45 in)

Connections
Power connection

[1] Load duration for peak power 1 s, for a braking duty cycle period of 68 s; load duration for peak power 2 s, for a braking duty cycle period of 460 s.

Subject to change. Calculated values may differ from nameplate ratings. © Copyright Siemens