

Data sheet for braking resistor

Article No. : 6SL3000-1BH32-5AA0



Figure similar

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

Item no. :
Consignment no. :
Project :

Rated data

Rated power P _{DB}	50 kW
Rated power, max.	250 kW

General technical specifications

Resistance	4.9 Ω
DC link voltage	890 ... 1,035 V
DC-link voltage, max.	1,035 V

Mechanical data

Degree of protection	IP20 / UL open type
Net weight	120 kg (264.55 lb)

Dimensions	
Width	810 mm (31.89 in)
Height	1,325 mm (52.17 in)
Depth	486 mm (19.13 in)

Connections

Power connection	
Version	M10 screw studs
Conductor cross-section	70.0 mm² (AWG -1)