

Data sheet for braking resistor

Article No. : 6SE6400-4BD24-0FA0



Figure similar

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

Item no. :
Consignment no. :
Project :

Rated data

Rated power P_{DB}	4 kW
Rated power, max.	80 kW

General technical specifications

Resistance	8.2 Ω
DC-link voltage, max.	900 V

Mechanical data

Degree of protection	IP20 / UL open type
Net weight	16.7 kg (36.82 lb)
Dimensions	
Width	395 mm (15.55 in)
Height	650 mm (25.59 in)
Depth	315 mm (12.40 in)

Connections

Power connection

Version	M6 screw studs
Conductor cross-section	35.0 mm ² (AWG 2)

PE connection

Version	M6 screw studs
Version on housing	M6 screw studs

Thermostatic switch

Version	Normally closed contact
Input current, max.	2.5 A
Conductor cross-section	2.5 mm ² (AWG 14)