SIEMENS

Data sheet for braking resistor



Figure similar

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

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 mm² (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 mm² (AWG 14)

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