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Data sheet for braking resistor

Article No. : 6SE6400-4BC21-2EA0



Figure similar

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

Item no. :
Consignment no. :
Project :

Rated data	
Rated power P_{DB}	1.2 kW
Rated power, max.	24 kW

General technical specifications	
Resistance	6.8 Ω
DC-link voltage, max.	450 V

Mechanical data	
Degree of protection	IP20 / UL open type
Net weight	10.6 kg (23.37 lb)
Dimensions	
Width	270 mm (10.63 in)
Height	645 mm (25.39 in)
Depth	175 mm (6.89 in)

Connections	
Power connection	
Version	M6 screw studs
Conductor cross-section	16.0 mm² (AWG 6)
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