SIEMENS

# Data sheet for braking resistor



Figure similar

**Article No. :** **6SE6400-4BC18-0DA0**

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

Item no. :
Consignment no. :
Project :

| Rated data | |
|---|---|
| Rated power $P_{DB}$ | 0.8 kW |
| Rated power, max. | 16 kW |

| General technical specifications | |
|---|---|
| Resistance | 10 Ω |
| DC-link voltage, max. | 450 V |

| Mechanical data | |
|---|---|
| Degree of protection | IP20 / UL open type |
| Net weight | 7.4 kg (16.31 lb) |
| Dimensions | |
| Width | 270 mm (10.63 in) |
| Height | 515 mm (20.28 in) |
| Depth | 175 mm (6.89 in) |

| Connections | |
|---|---|
| Power connection | |
| Version | M6 screw studs |
| Conductor cross-section | 6.0 mm² (AWG 10) |
| 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