

Data sheet for Braking Module

Article No. : 6SL3300-1AH32-5BA0



Figure similar

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

Item no. :
Consignment no. :
Project :

| Rated data | |
|----------------------|---------------------------|
| Rated power P_{DB} | 50.00 kW |
| Rated power, max. | 250.00 kW |
| Activation threshold | 1,153 V (1,070 V) |
| | adjustable via DIP switch |

| General technical specifications | |
|----------------------------------|--------------------|
| DC link voltage | DC 890 ... 1,035 V |

| Mechanical data | |
|-----------------|-------------------|
| Net weight | 7.5 kg (16.53 lb) |

| Digital inputs | |
|------------------------------------|---------------|
| Number | 1 |
| Voltage | 24 V |
| Low level | -3 V ... 5 V |
| High level | 15 V ... 30 V |
| Power consumption at 24 V DC, typ. | 10 mA |

| Digital outputs | |
|---------------------------------------|---------|
| Number | 1 |
| Voltage | DC 24 V |
| Load current per digital output, max. | 500 mA |

| Connections | |
|-------------|--|
|-------------|--|

| Digital inputs | |
|--------------------------------|------------------------------|
| Connection cross-section, max. | 1.5 mm ² (16 AWG) |

| Digital outputs | |
|--------------------------------|------------------------------|
| Connection cross-section, max. | 1.5 mm ² (16 AWG) |

| PE connection | |
|--------------------|--------|
| Version on housing | M8 nut |

| BrakeResistor | |
|--------------------------------|------------------------------|
| Connection cross-section, max. | 50.0 mm ² (1 AWG) |