

# Braking resistor CACR-LE2-72-W500

Part number: 1336611

FESTO



## Data sheet

| Feature                                 | Value  |
|---|--|
| Size                                    | 500  |
| Type code                               | CACR   |
| Mounting position                       | Free convection<br>Vertical                                    |
| Pulse energy braking resistor at 380 V  | 2000 Ws  |
| Pulse energy braking resistor at 780 V  | 1800 Ws  |
| Output at 35% duty cycle and 20°C       | 500 W  |
| Braking resistor nominal power          | 200 W  |
| Braking resistor nominal power at 380 V | 150 W  |
| Braking resistor nominal power at 780 V | 120 W  |
| Resistance value                        | 72 Ohm   |
| Certification                           | c CSA us (OL)<br>c UL us - Recognized (OL)                     |
| LABS conformity                         | VDMA24364 zone III   |
| Degree of protection                    | IP65   |
| Ambient temperature                     | 0 °C ... 50 °C   |
| Product weight                          | 550 g  |
| Type of mounting                        | Optionally:<br>With through-hole<br>With accessories           |
| Note on materials                       | Contains paint-wetting impairment substances<br>RoHS-compliant |