

Braking resistor CACR-LE2-240-W500

Part number: 8091543

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|-----------------------------------------|--------------------------------------------|
| Size | 500 |
| Mounting position | Free convection 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 | 240 Ohm |
| Certification | c CSA us (OL) c UL us - Recognized (OL) |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Degree of protection | IP65 |
| Ambient temperature | 0 °C ... 50 °C |
| Product weight | 550 g |
| Type of mounting | With through-hole With accessories |
| Note on materials | RoHS-compliant |