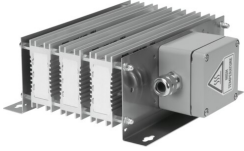


Braking resistor CACR-KL2-240-W1800

Part number: 8091544

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|--|--|
| Size | 600 |
| Mounting position | Free convection Vertical |
| Pulse energy for braking resistor at 380 V | 10800 Ws |
| Pulse energy for braking resistor at 780 V | 10800 Ws |
| Performance at 35% duty cycle and 20°C | 1800 W |
| Brake resistance rating | 720 W |
| Nominal power braking resistor at 380 V | 720 W |
| Nominal power braking resistor at 780 V | 720 W |
| Resistance value | 240 Ohm |
| Approval | 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 | 3400 g |
| Type of mounting | With through-hole With accessories |
| Note on materials | RoHS-compliant |