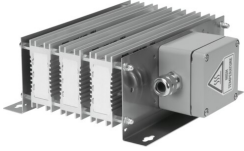


Braking resistor CACR-KL2-100-W1800

Part number: 8091545

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Size	600
Mounting position	Free convection Vertical
Pulse energy braking resistor at 380 V	10800 Ws
Pulse energy braking resistor at 780 V	10800 Ws
Output at 35% duty cycle and 20°C	1800 W
Braking resistor nominal power	720 W
Braking resistor nominal power at 380 V	720 W
Braking resistor nominal power at 780 V	720 W
Resistance value	100 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	3400 g
Type of mounting	With through-hole With accessories
Note on materials	RoHS-compliant