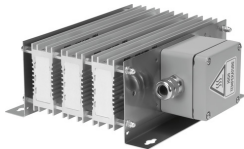


Braking resistor
CACR-KL2-100-W1800
Part number: 8091545

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Size	600
Mounting position	Free convection Vertical
Pulse energy 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	100 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	Either: With through-hole With accessories
Note on materials	RoHS-compliant