

Braking resistor CACR-LE2-50-W500

Part number: 2882342

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Size	500
Mounting position	Free convection Vertical
Pulse energy for braking resistor at 380 V	2000 Ws
Pulse energy for braking resistor at 780 V	1800 Ws
Performance at 35% duty cycle and 20°C	500 W
Brake resistance rating	200 W
Nominal power braking resistor at 380 V	150 W
Nominal power braking resistor at 780 V	120 W
Resistance value	50 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	550 g
Type of mounting	Either: With through-hole With accessories
Note on materials	RoHS-compliant