

Eaton 199337

Eaton Moeller® series A-PKZ0 Shunt release
PKZ0(4), PKE, AC, 24 V 50 Hz, Push in
terminals

PRODUCT NAME	Eaton Moeller® series PKZ Shunt release
CATALOG NUMBER	199337
PRODUCT LENGTH/DEPTH	68 mm
PRODUCT HEIGHT	91 mm
PRODUCT WIDTH	24 mm
PRODUCT WEIGHT	0.132 kg
COMPLIANCES	RoHS conform CE Marked

USED WITH	Motor protective circuit-breaker
ELECTRIC CONNECTION TYPE	Push in terminals Spring clamp connection
RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	24 V
UNDELAYED SHORT-CIRCUIT RELEASE - MAX	0 A
UNDELAYED SHORT-CIRCUIT RELEASE - MIN	0 A
AMBIENT OPERATING TEMPERATURE - MAX	55 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	0
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MAX	24 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MIN	24 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MAX	0 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MIN	0 V
RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MAX	0 V
RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN	0 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	480 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	42 V

INSTALLATION VIDEOS	Video Motor Protective Circuit Breaker PKE
MCAD MODEL	eaton-undervoltage-releases-mcad-3d-models-a-pkz-pi.stp a_pkz_pi.dwg
	IL03402034Z IL122024ZU IL03407011Z.pdf
	eaton-motor-protective-circuit-breaker-pke-and-communication-modul-pke-brochure-w12107613en-en-us.pdf
	eaton-pke-modbus-rtu-modul-flyer-fl034008en-en-us.pdf
	eaton-manual-motor-starters-undervoltage-u-pkz0-accessory-dimensions.eps

RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX	250 V
VOLTAGE TYPE	AC
SUITABLE FOR	Motor safety switch
OPERATIONAL VOLTAGE	0.7- 1.1 x Us (DC) 0.7- 1.1 x Us (alternating voltage) 0.7 - 1.1 x Us (AC)
POWER CONSUMPTION, PICK-UP, 50 HZ	5 VA, Pull-in power, Coil in a cold state and 1.0 x Us
POWER CONSUMPTION, PICK-UP, 60 HZ	5 VA, Pull-in power, Coil in a cold state and 1.0 x Us
POWER CONSUMPTION, SEALING, 50 HZ	3 VA, Coil in a cold state and 1.0 x Us
POWER CONSUMPTION, SEALING, 60 HZ	3 VA, Coil in a cold state and 1.0 x Us
TERMINAL CAPACITY (SOLID/STRANDED AWG)	20 - 14
POWER CONSUMPTION	0.5 W
TERMINAL CAPACITY (FLEXIBLE WITH UNISOLATED FERRULE)	1 x (0.5 - 2.5) mm ² 2 x (0.5 - 2.5) mm ²
TERMINAL CAPACITY (FLEXIBLE WITH ULTRASONIC WELDED CABLE END)	1 x (0.5 - 2.5) mm ² 2 x (0.5 - 2.5) mm ²

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com

© 2025

Follow us on social media to get the latest product and support information.

