Specifications



Photo is representative





Eaton 199336

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

General specifications	
PRODUCT NAME	Eaton Moeller® series PKZ Shunt release
CATALOG NUMBER	199336
EAN	4015081974207
PRODUCT LENGTH/DEPTH	68 mm
PRODUCT HEIGHT	91 mm
PRODUCT WIDTH	24 mm
PRODUCT WEIGHT	0.128 kg
COMPLIANCES	RoHS conform CE Marked
MODEL CODE	A-PKZ0(24VDC)-PI



Features & Functions	
ELECTRIC CONNECTION	Push in terminals
TYPE	Spring clamp connection

General	
SUITABLE FOR	Motor safety switch
USED WITH	Motor protective circuit- breaker
VOLTAGE TYPE	DC

Climatic environmental conditions	
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
AMBIENT OPERATING TEMPERATURE - MAX	55 °C

Terminal capacities	
TERMINAL CAPACITY (FLEXIBLE WITH UNISOLATED FERRULE)	1 x (0.5 - 2.5) mm ² 2 x (0.5 - 2.5) mm ²
TERMINAL CAPACITY (SOLID/STRANDED AWG)	20 - 14

Electrical rating	
OPERATIONAL VOLTAGE	Short-time operation 5 s 0.7 - 1.1 x Us (AC) 0.7- 1.1 x Us (DC)
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	42 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	480 V
RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	24 V
RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX	250 V

	Magnet system	
5	OPERATIONAL VOLTAGE	Short-time operation 5 s 0.7 - 1.1 x Us (AC) 0.7- 1.1 x Us (DC)
	RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MIN	0 V
	RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MAX	0 V
	RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MIN	0 V
	RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MAX	0 V
	RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN	24 V
	RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MAX	24 V
	VOLTAGE (US) AT AC, 60 HZ - MIN RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MAX RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN RATED CONTROL SUPPLY VOLTAGE (US) AT DC -	0 V 24 V

Contacts	
NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	0

Power consumption	
POWER CONSUMPTION (PICK-UP) AT DC	3 W
POWER CONSUMPTION (SEALING) AT DC	0.5 W

Resources	
BROCHURES	eaton-motor-protective- circuit-breaker-pke-and- communication-modul- pke-brochure- w12107613en-en-us.pdf
	eaton-motor-starters- system-xstart-brochure- br03407001en-en-us.pdf
CATALOGUES	Product Range Catalog Switching and protecting motors
	eaton-product-overview- for-machinery-catalogue- ca08103003zen-en-us.pdf
	DA-DC-00004889.pdf
	DA-DC-00004918.pdf
	DA-DC-00004887.pdf
	DA-DC-00004917.pdf
	DA-DC-00004885.pdf
	DA-DC-00004916.pdf
DECLARATIONS OF CONFORMITY	DA-DC-00004881.pdf
	DA-DC-00004880.pdf
	DA-DC-00004919.pdf
	DA-DC-00004912.pdf
	DA-DC-00004913.pdf
	DA-DC-00004888.pdf
	DA-DC-00004316.pdf
DRAWINGS	eaton-manual-motor- starters-undervoltage-u- pkz0-accessory- dimensions.eps
ECAD MODEL	ETN.199336.edz
INSTALLATION	<u>IL03407011Z.pdf</u>
INSTRUCTIONS	<u>IL122024ZU</u> <u>IL03402034Z</u>
INSTALLATION VIDEOS	WIN-WIN with push-in technology
	<u>Video Motor Protective</u> <u>Circuit Breaker PKE</u>
MCAD MODEL	a pkz pi.dwg

eaton-undervoltagereleases-mcad-3d-modelsa-pkz-pi.stp

SALES NOTES

eaton-pke-modbus-rtumodul-flyer-fl034008en-

en-us.pdf

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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