

# Eaton 189898

Catalog Number: 189898

Eaton Moeller® series PKZM0 Motor-protective circuit-breaker, 3p, Ir=0.63-1A, screw connection PKZM0-1-EA

Fotografia este reprezentativa

## General specifications

Product Name	Catalog Number
Eaton Moeller® series PKZM0 Motor-protective circuit-breaker	189898
	EAN
	4015081878949
Product Length/Depth	Product Height
76 mm	93 mm
Product Width	Product Weight
45 mm	0.247 kg
Compliances	Model Code
RoHS conform	PKZM0-1-EA
CE Marked	



## Caracteristici & funcții

### Actuator type

Turn button

### Functions

Phase failure sensitive

### Number of poles

Three-pole

## Tensiune nominală

Rated operational power at AC-3, 220/230 V, 50 Hz

0.12 kW

Rated operational power at AC-3, 380/400 V, 50 Hz

0.25 kW

Rated operational voltage (Ue) - min

690 V

Rated operational voltage (Ue) - max

690 V

Rated uninterrupted current (Iu)

1 A

## Grad de protecție la scurtcircuit

### Short-circuit current rating (group protection)

50 kA, 600 V High Fault, Fuse, SCCR (UL/CSA) with 600 A, 600 V High Fault, Fuse, SCCR (UL/CSA)

50 kA, 600 V High Fault, CB, SCCR (UL/CSA) with 600 A, 600 V High Fault, CB, SCCR (UL/CSA)

## Bloc de declanșare

Overload release current setting - min

0.63 A

Overload release current setting - max

1 A

## Resurse

### Characteristic curve

[eaton-manual-motor-starters-characteristic-characteristic-curve-008.eps](#)

[eaton-manual-motor-starters-characteristic-characteristic-curve-005.eps](#)

### Desene

[eaton-manual-motor-starters-pkzm0-3d-drawing-008.eps](#)

[eaton-manual-motor-starters-circuit-breaker-pkzm0-3d-drawing.eps](#)

### Instrucțiuni de instalare

IL034046ZU

### Scheme electrice

[eaton-manual-motor-starters-transformer-pkzm0-wiring-diagram.eps](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2024 Eaton Toate  
drepturile rezervate.

Eaton is a registered trademark.

All other trademarks are  
property of their respective  
owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)