

# Eaton 189904

Catalog Number: 189904

Eaton Moeller® series PKZM0 Motor-protective circuit-breaker, 3p, Ir=8-12A PKZM0-12-EA



Fotografia este reprezentativa

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Moeller® series PKZM0 Motor-protective circuit-breaker	189904
	<b>EAN</b>
	4015081879007
<b>Product Length/Depth</b>	<b>Product Height</b>
76 mm	93 mm
<b>Product Width</b>	<b>Product Weight</b>
45 mm	0.295 kg
<b>Compliances</b>	<b>Model Code</b>
CE Marked	PKZM0-12-EA
RoHS conform	

## Caracteristici & funcții

### Actuator type

Turn button

### Functions

Phase failure sensitive

### Number of poles

Three-pole

## Condiții climatice de mediu

### Ambient operating temperature (enclosed) - min

-25 °C

### Ambient storage temperature - min

-40 °C

## Tensiune nominală

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

3 kW

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

5.5 kW

### Rated operational voltage (Ue) - min

690 V

### Rated operational voltage (Ue) - max

690 V

### Rated uninterrupted current (Iu)

12 A

## Grad de protecție la scurtcircuit

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

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

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

65 kA, 480 V High Fault, Fuse, SCCR (UL/CSA) with 600 A, 480 V High Fault, Fuse, SCCR (UL/CSA)

65 kA, 480 V High Fault, CB, SCCR (UL/CSA) with 600 A, 480 V High Fault, CB, SCCR (UL/CSA)

## Bloc de declanșare

### Overload release current setting - min

8 A

### Overload release current setting - max

12 A

## Resurse

### Characteristic curve

[eaton-motorstarters-tripping-characteristic-pkzm0-characteristic-curve.eps](#)

[eaton-manual-motor-starters-characteristic-characteristic-curve-008.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



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