

Eaton 189903

Catalog Number: 189903

Eaton Moeller® series PKZM0 Motor-protective circuit-breaker, 3p, Ir=6.3-10A, screw connection



Fotografia este reprezentativa

General specifications

Product Name	Catalog Number
Eaton Moeller® series PKZM0 Motor-protective circuit-breaker	189903
	EAN
	4015081878994
Product Length/Depth	Product Height
76 mm	93 mm
Product Width	Product Weight
45 mm	0.295 kg
Compliances	Model Code
CE Marked	PKZM0-10-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

2.2 kW

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

4 kW

Rated operational voltage (Ue) - min

690 V

Rated operational voltage (Ue) - max

690 V

Rated uninterrupted current (Iu)

10 A

Grad de protecție la scurtcircuit

Short-circuit current rating (group protection)

50 kA, 600 V High Fault, Fuse, SCCR (UL/CSA) with 150 A, 600 V High Fault, Fuse, SCCR (UL/CSA)

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

30 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

6.3 A

Overload release current setting - max

10 A

Resurse

Characteristic curve

[eaton-manual-motor-starters-characteristic-characteristic-curve-012.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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