

Eaton 189870

Catalog Number: 189870

Eaton Moeller® series PKZM0 Motor-protective circuit-breaker, 15 kW, 25 - 32 A, Screw terminals



Fotografia este reprezentativa

General specifications

Product Name	Catalog Number
Eaton Moeller® series PKZM0 Motor-protective circuit-breaker	189870
	EAN
	4015081878666
Product Length/Depth	Product Height
76 mm	93 mm
Product Width	Product Weight
45 mm	0.288 kg
Compliances	Model Code
CE Marked	PKZM0-32-EA
RoHS conform	

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

7.5 kW

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

15 kW

Rated operational voltage (Ue) - min

690 V

Rated operational voltage (Ue) - max

690 V

Rated uninterrupted current (Iu)

32 A

Grad de protecție la scurtcircuit

Short-circuit current rating (group protection)

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

10 kA, 600 V High Fault, CB, SCCR (UL/CSA) with 125 A, 600 V High Fault, CB, SCCR (UL/CSA)

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

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

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

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

Bloc de declanșare

Overload release current setting - min

25 A

Overload release current setting - max

32 A

Resurse

Characteristic curve

[eaton-manual-motor-starters-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

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



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