

Eaton 189891

Catalog Number: 189891

Eaton Moeller® series PKZM01 Motor-protective circuit-breaker, 660 V 690 V: 12.5 kW, I_r= 10 - 16 A, IP20



Fotografia este reprezentativa

General specifications

Product Name	Catalog Number
Eaton Moeller® series PKZM01 Motor-protective circuit-breaker	189891
	EAN
	4015081878871
Product Length/Depth	Product Height
93 mm	90 mm
Product Width	Product Weight
45 mm	0.3 kg
Compliances	Model Code
RoHS conform CE Marked	PKZM01-16-EA

Caracteristici & funcții

Actuator type

Push button

Functions

Phase failure sensitive

Number of poles

Three-pole

Tensiune nominală

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

4 kW

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

7.5 kW

Rated operational voltage (Ue) - min

440 V

Rated operational voltage (Ue) - max

440 V

Rated uninterrupted current (Iu)

16 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)

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

50 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

10 A

Overload release current setting - max

16 A

Resurse

Characteristic curve

[eaton-manual-motor-starters-pkz-characteristic-curve-002.eps](#)

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

Instrucțiuni de instalare

IL034045ZU