

**PKZ MOTOR PROTECTION CIRCUIT BREAKER**  
**239349**

  
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Resources

**How to buy**



**239349**

Eaton Moeller® series PKZM0 Wiring module, for

**How to buy**

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-  [Configure Motor Start Combination](#)

**Designed to work together**

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**134949**

Eaton DS7 Sof starter, 24 A, 200 - 480 V AC, 24 V DC, Frame size: FS2, Communication Interfaces: SmartWire-DT

**171744**

Eaton DS7 Sof starter, 16 A, 200 - 480 V AC, 24 V AC/DC, Frame size FS2, Ambient temperature Operation -40 - +40 °C

**134948**

Eaton DS7 Sof starter, 16 A, 200 - 480 V AC, 24 V DC, Frame size: FS2, Communication Interfaces: SmartWire-DT

**134912**

Eaton DS7 Sof starter, 16 A, 200 - 480 V AC, Us= 24 V AC/DC, Frame size FS2

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**GENERAL SPECIFICATIONS**

General specifications	>	<b>PRODUCT NAME</b>	Eaton Moeller® series PKZM0 Accessory Wiring m
		<b>CATALOG NUMBER</b>	239349
Product specifications	>	<b>MODEL CODE</b>	PKZM0-XM32DE
		<b>EAN</b>	4015082393496
		<b>PRODUCT LENGTH/DEPTH</b>	67 mm
		<b>PRODUCT HEIGHT</b>	41 mm
		<b>PRODUCT WIDTH</b>	36 mm
		<b>PRODUCT WEIGHT</b>	0.023 kg
		<b>CERTIFICATIONS</b>	UL Category Control No.: NLRV CSA-C22.2 No. 14 IEC/EN 60947-4-1 CSA File No.: 165628 UL CE CSA UL File No.: E36332 CSA Class No.: 3211-05 UL 508

## PRODUCT SPECIFICATIONS

<b>RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)</b>	32 A
<b>PRODUCT CATEGORY</b>	Accessories
<b>10.11 SHORT-CIRCUIT RATING</b>	Is the panel builder's responsibility. The specifications must be observed.
<b>RATED OPERATIONAL CURRENT (IE)</b>	32 A
<b>EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID</b>	1.5 W
<b>HEAT DISSIPATION CAPACITY PDISS</b>	0 W
<b>10.4 CLEARANCES AND CREEPAGE DISTANCES</b>	Meets the product standard's requirements.
<b>10.12 ELECTROMAGNETIC COMPATIBILITY</b>	Is the panel builder's responsibility. The specifications must be observed.
<b>10.2.5 LIFTING</b>	Does not apply, since the entire switchgear needs to
<b>10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES</b>	Meets the product standard's requirements.
<b>10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT</b>	Meets the product standard's requirements.
<b>10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS</b>	Meets the product standard's requirements.

<b>10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS</b>	Is the panel builder's responsibility.
<b>10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH</b>	Is the panel builder's responsibility.
<b>AMBIENT OPERATING TEMPERATURE - MAX</b>	55 °C
<b>10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS</b>	Is the panel builder's responsibility.
<b>10.10 TEMPERATURE RISE</b>	The panel builder is responsible for the temperature. Eaton will provide heat dissipation data for the device.
<b>STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS</b>	0 W
<b>10.9.3 IMPULSE WITHSTAND VOLTAGE</b>	Is the panel builder's responsibility.
<b>AMBIENT OPERATING TEMPERATURE - MIN</b>	-25 °C
<b>10.2.2 CORROSION RESISTANCE</b>	Meets the product standard's requirements.
<b>10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS</b>	Does not apply, since the entire switchgear needs to be tested.
<b>10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION</b>	Meets the product standard's requirements.
<b>10.2.7 INSCRIPTIONS</b>	Meets the product standard's requirements.
<b>10.5 PROTECTION AGAINST ELECTRIC SHOCK</b>	Does not apply, since the entire switchgear needs to be tested.
<b>MODEL</b>	Direct circuit
<b>10.13 MECHANICAL FUNCTION</b>	The device meets the requirements, provided the instruction leaflet (IL) is observed.
<b>SUITABLE FOR NUMBER OF POLES</b>	3
<b>10.2.6 MECHANICAL IMPACT</b>	Does not apply, since the entire switchgear needs to be tested.
<b>10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL</b>	Is the panel builder's responsibility.
<b>RATED OPERATIONAL VOLTAGE (UE) - MAX</b>	415 VAC
<b>10.3 DEGREE OF PROTECTION OF ASSEMBLIES</b>	Does not apply, since the entire switchgear needs to be tested.
<b>HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID</b>	0.5 W

Brochures

Catalogs

Certification reports

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Declarations of conformity

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Drawings

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eCAD model

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Installation instructions

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Installation videos

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mCAD model

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239349



Eaton is an intelligent power management company dedicated to improving the quality of life and protecting the environment for people everywhere. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power — today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we're accelerating the planet's transition to renewable energy and helping to solve the world's most urgent power management challenges.