

INDUSTRIAL COMPONENT DATA

CL-PKZ0 082881 Y7-82881 EATON ELECTRIC Current limiter, 3p, 63A, 400VAC/100kA, 690VAC/10kA

Brand: EATON - MOELLER | Manufacturer Part Number: CL-PKZ0



Manufacturer	EATON - MOELLER
MPN / Reference	CL-PKZ0
Catalog number	Y7-82881
Category	Current limiter
Minimum order	1 Pcs
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Product Overview

Current limiter, 3p, 63A, 400VAC/100kA, 690VAC/10kA

3-pole current limiter 63 A 400 V AC/100 Ka 690 V AC/10 kA

Eaton Moeller® series PKZ0 Current limiter, 3p, 63A, 400VAC/100kA, 690VAC/10kA

Current limiter 3pole, submountable with PKZM0-size circuit-breaker, PKZM4, PKZM01, Ue = 690 V, Iu = 63 A

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Circuit Breakers PKZ

Additional Product Information

General specifications

Product Name Eaton Moeller® series PKZ0 Current limiter Catalog Number 082881 Model Code CL-PKZ0 EAN

4015080828815 Product Length/Depth 56 mm Product Height 90 mm Product Width 45 mm Product Weight 0.201 kg

Certifications CSA Class No.: 3211-05

UL 508

CSA-C22.2 No. 14

IEC/EN 60947-4-1

CE

UL Category Control No.: NLRV

CSA

CSA File No.: 165628

UL

UL File No.: E36332 Features & Functions

Functions Short-circuit current limiter

Can be used for individual and group protection General

Mounting Method DIN rail Mounting position Next to or behind the motor protective circuit breaker Overvoltage category III

Pollution degree 3 Product category Accessories Rated impulse withstand voltage (Uimp) 6000 V AC Type Motor-protective circuit-breaker, non-auto-protected in order to increase switching capacity Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 55 °C Electrical rating

Rated uninterrupted current (Iu) 63 A Short-circuit rating

Rated conditional short-circuit current (Iq) 0 kA Design verification

Equipment heat dissipation, current-dependent Pvid 8.4 W Heat dissipation capacity Pdis 0 W Heat dissipation per pole, current-dependent Pvid 2.8 W Rated operational current for specified heat dissipation (In) 63 A Static heat dissipation, non-current-dependent Pvs 0 W 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1

Verification of thermal stability of enclosures Meets the...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CL-PKZ0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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