

Specifications



Eaton 101324

Eaton Moeller series xPole - PLI MCB.
Miniature circuit breaker (MCB) with plug-in
terminal, 6 A, 3p, characteristic: D

General specifications

PRODUCT NAME	Eaton Moeller series xPole - PLI MCB
CATALOG NUMBER	101324
MODEL CODE	PLI-D6/3
EAN	4015081012596
PRODUCT LENGTH/DEPTH	84 mm
PRODUCT HEIGHT	75.5 mm
PRODUCT WIDTH	52.5 mm
PRODUCT WEIGHT	0.324 kg
COMPLIANCES	RoHS conform
GLOBAL CATALOG	101324



Powering Business Worldwide

VOLTAGE TYPE	AC
OVERVOLTAGE CATEGORY	III
NUMBER OF POLES	Three-pole
RELEASE CHARACTERISTIC	D
TYPE	<ul style="list-style-type: none"> • Miniature circuit breaker • PLI
SPECIAL FEATURES	Ambient temperature hint: a 1 °C increase results in a 0.5% linear reduction of current carrying capacity
APPLICATION	<ul style="list-style-type: none"> • Switchgear for residential and commercial applications • xPole - Switchgear for residential and commercial applications
NUMBER OF POLES (PROTECTED)	3
NUMBER OF POLES (TOTAL)	3
RATED INSULATION VOLTAGE (UI)	440 V
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	6 A
RATED OPERATIONAL VOLTAGE (UE) - MAX	400 V
RATED SHORT-CIRCUIT BREAKING CAPACITY (IEC/EN 60898-1) - ICN AT 230 V	10 kA
RATED SHORT-CIRCUIT BREAKING CAPACITY (IEC/EN 60898-1)- ICN AT 400 V	10 kA
RATED SHORT-CIRCUIT BREAKING CAPACITY (IEC 60947-2)- ICU AT 230 V	0 kA
RATED SHORT-CIRCUIT BREAKING CAPACITY (IEC 60947-2)- ICU AT 400 V	0 kA
RATED SWITCHING CAPACITY (IEC/EN 60898-1)	10 kA
STATIC HEAT	0 W

**DISSIPATION, NON-
CURRENT-DEPENDENT**

POWER LOSS	3.6 W
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PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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