

# Specifications



## Eaton 101320

Eaton Moeller series xPole - PLI MCB.  
Miniature circuit breaker (MCB) with plug-in terminal, 13 A, 3p, characteristic: C

### General specifications

<b>PRODUCT NAME</b>	Eaton Moeller series xPole - PLI MCB
<b>CATALOG NUMBER</b>	101320
<b>MODEL CODE</b>	PLI-C13/3
<b>EAN</b>	4015081012558
<b>PRODUCT LENGTH/DEPTH</b>	84 mm
<b>PRODUCT HEIGHT</b>	75.5 mm
<b>PRODUCT WIDTH</b>	52.5 mm
<b>PRODUCT WEIGHT</b>	0.327 kg
<b>COMPLIANCES</b>	RoHS conform
<b>GLOBAL CATALOG</b>	101320



Powering Business Worldwide



<b>VOLTAGE TYPE</b>	AC
<b>OVERVOLTAGE CATEGORY</b>	III
<b>NUMBER OF POLES</b>	Three-pole
<b>RELEASE CHARACTERISTIC</b>	C
<b>TYPE</b>	<ul style="list-style-type: none"> <li>• Miniature circuit breaker</li> <li>• PLI</li> </ul>
<b>SPECIAL FEATURES</b>	Ambient temperature hint: a 1 °C increase results in a 0.5% linear reduction of current carrying capacity
<b>APPLICATION</b>	<ul style="list-style-type: none"> <li>• Switchgear for residential and commercial applications</li> <li>• xPole - Switchgear for residential and commercial applications</li> </ul>
<b>NUMBER OF POLES (PROTECTED)</b>	3
<b>NUMBER OF POLES (TOTAL)</b>	3
<b>RATED INSULATION VOLTAGE (UI)</b>	440 V
<b>RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)</b>	13 A
<b>RATED OPERATIONAL VOLTAGE (UE) - MAX</b>	400 V
<b>RATED SHORT-CIRCUIT BREAKING CAPACITY (IEC/EN 60898-1) - ICN AT 230 V</b>	10 kA
<b>RATED SHORT-CIRCUIT BREAKING CAPACITY (IEC/EN 60898-1)- ICN AT 400 V</b>	10 kA
<b>RATED SHORT-CIRCUIT BREAKING CAPACITY (IEC 60947-2)- ICU AT 230 V</b>	0 kA
<b>RATED SHORT-CIRCUIT BREAKING CAPACITY (IEC 60947-2)- ICU AT 400 V</b>	0 kA
<b>RATED SWITCHING CAPACITY (IEC/EN 60898-1)</b>	10 kA
<b>STATIC HEAT</b>	0 W

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**DISSIPATION, NON-  
CURRENT-DEPENDENT**

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<b>POWER LOSS</b>	7.7 W
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**PROJECT NAME:**

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**PROJECT NUMBER:**

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**PREPARED BY:**

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**DATE:**

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