



## Eaton 195161

Eaton Moeller series xPole - HNB RCBO - residual-current circuit breaker with overcurrent protection. RCD/MCB C, 10A, 1p+N, , 30mA, A, HX



<b>PRODUCT NAME</b>	Eaton Moeller series xPole - HNB RCBO - residual-current circuit breaker with overcurrent protection
<b>CATALOG NUMBER</b>	195161
<b>PRODUCT LENGTH/DEPTH</b>	80 mm
<b>PRODUCT HEIGHT</b>	73 mm
<b>PRODUCT WIDTH</b>	35 mm
<b>PRODUCT WEIGHT</b>	0.203 kg
<b>COMPLIANCES</b>	CE Marked RoHS conform
<b>CERTIFICATIONS</b>	CE



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<b>AMPERAGE RATING</b>	10 A
<b>VOLTAGE RATING</b>	230 V
<b>SURGE CURRENT CAPACITY</b>	0.25 kA
<b>VOLTAGE TYPE</b>	AC
<b>WIDTH IN NUMBER OF MODULAR SPACINGS</b>	2
<b>FEATURES</b>	Concurrently switching N-neutral
<b>OPERATING AMBIENT TEMPERATURE - MAX</b>	40 °C
<b>OPERATING AMBIENT TEMPERATURE - MIN</b>	-25 °C
<b>RATED CURRENT</b>	10 A
<b>BUILT-IN DEPTH</b>	69.5 mm
<b>CURRENT LIMITING CLASS</b>	3
<b>RATED SHORT-CIRCUIT BREAKING CAPACITY (EN 60947-2)</b>	0 kA
<b>AMBIENT OPERATING TEMPERATURE - MAX</b>	40 °C
<b>AMBIENT OPERATING TEMPERATURE - MIN</b>	-25 °C
<b>FAULT CURRENT RATING</b>	0.03 A
<b>NUMBER OF POLES (PROTECTED)</b>	1
<b>NUMBER OF POLES (TOTAL)</b>	2
<b>RATED OPERATIONAL VOLTAGE (UE) - MAX</b>	230 V
<b>MOUNTING METHOD</b>	DIN rail
<b>RATED IMPULSE WITHSTAND VOLTAGE (UIMP)</b>	4 kV
<b>DEGREE OF PROTECTION</b>	IP20
<b>OVERVOLTAGE CATEGORY</b>	III
<b>POLLUTION DEGREE</b>	2
<b>LEAKAGE CURRENT TYPE</b>	A
<b>RELEASE CHARACTERISTIC</b>	C
<b>FREQUENCY RATING</b>	50 Hz
<b>RATED INSULATION VOLTAGE (UI)</b>	500 V
<b>CONNECTABLE</b>	1 mm <sup>2</sup>

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<b>CHARACTERISTIC CURVE</b>	<a href="#">eaton-xpole-hnb-characteristic-curve-002.jpg</a>
□□□□	<a href="#">eaton-xPole-home-leaflet-br003019en-en-gb.pdf</a>
□□□□	<a href="#">eaton-xpole%20home-hnb-hx-rcbo-catalog-ca019023en-en-us.pdf</a>
□□	<a href="#">eaton-xpole-pkn6-m-dimensions.jpg</a> <a href="#">eaton-xeffect-frbm6m-wiring-diagram.jpg</a> <a href="#">eaton-xpole-pkn6-m-3d-drawing.jpg</a>

