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## Eaton EP-501565

Eaton Moeller series IZMY/INY Circuit-breaker, 3 pole, 1000 A, 66 kA, Power loss: 135 W, Selective operation, IEC, Withdrawable

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<b>PRODUCT NAME</b>	Eaton Moeller series IZMY/INY circuit-breaker
<b>CATALOG NUMBER</b>	EP-501565
<b>PRODUCT LENGTH/DEPTH</b>	243 mm
<b>PRODUCT HEIGHT</b>	280 mm
<b>PRODUCT WIDTH</b>	200 mm
<b>PRODUCT WEIGHT</b>	23 kg
<b>CERTIFICATIONS</b>	CE



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<b>FEATURES</b>	Complete device with protection unit Motor drive optional
<b>FITTED WITH:</b>	Switched-off indicator
<b>RATED UNINTERRUPTED CURRENT (IU)</b>	1000 A
<b>DEVICE CONSTRUCTION</b>	Built-in device slide-in technique (withdrawable)
<b>ELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT</b>	Rail connection
<b>ACTUATOR TYPE</b>	Push button
<b>ADJUSTMENT RANGE SHORT-TERM DELAYED SHORT-CIRCUIT RELEASE - MAX</b>	10000 A
<b>ADJUSTMENT RANGE SHORT-TERM DELAYED SHORT-CIRCUIT RELEASE - MIN</b>	600 A
<b>ADJUSTMENT RANGE UNDELAYED SHORT-CIRCUIT RELEASE - MAX</b>	15000 A
<b>ADJUSTMENT RANGE UNDELAYED SHORT-CIRCUIT RELEASE - MIN</b>	2000 A
<b>NUMBER OF AUXILIARY CONTACTS (CHANGE-OVER CONTACTS)</b>	4
<b>NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)</b>	0
<b>NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)</b>	0
<b>OVERLOAD RELEASE CURRENT SETTING - MAX</b>	1000 A
<b>OVERLOAD RELEASE CURRENT SETTING - MIN</b>	400 A
<b>NUMBER OF POLES</b>	Three-pole
<b>DEGREE OF PROTECTION</b>	IP20
<b>POSITION OF CONNECTION FOR MAIN CURRENT CIRCUIT</b>	Back side
<b>RATED OPERATING VOLTAGE (UE) - MAX</b>	690 V
<b>RATED OPERATING VOLTAGE (UE) - MIN</b>	690 V
<b>RATED SHORT-CIRCUIT</b>	66 kA

