



□□□□

## Eaton 248395

Eaton Distribution parts. Motor-Protective Circuit-Breakers, 1,6-2,5A, 2p

□□□□

<b>PRODUCT NAME</b>	Eaton Distribution parts
<b>CATALOG NUMBER</b>	248395
<b>PRODUCT LENGTH/DEPTH</b>	80 mm
<b>PRODUCT HEIGHT</b>	75 mm
<b>PRODUCT WIDTH</b>	36 mm
<b>PRODUCT WEIGHT</b>	0.244 kg
<b>COMPLIANCES</b>	RoHS conform



Powering Business Worldwide

□□□□

<b>ACTUATOR TYPE</b>	Rocker lever
<b>SWITCH OFF TECHNIQUE</b>	Magnetic
<b>ADJUSTMENT RANGE SHORT-TERM DELAYED SHORT-CIRCUIT RELEASE - MIN</b>	25 A
<b>ADJUSTMENT RANGE UNDELAYED SHORT-CIRCUIT RELEASE - MAX</b>	33 A
<b>ADJUSTMENT RANGE UNDELAYED SHORT-CIRCUIT RELEASE - MIN</b>	25 A
<b>HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT</b>	1.85 W
<b>OVERLOAD RELEASE CURRENT SETTING - MAX</b>	2.5 A
<b>OVERLOAD RELEASE CURRENT SETTING - MIN</b>	1.6 A
<b>RATED OPERATING POWER AT AC-3, 400 V</b>	0.75 kW
<b>RATED OPERATING VOLTAGE (UE) - MAX</b>	400 V
<b>RATED OPERATING VOLTAGE (UE) - MIN</b>	400 V
<b>RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)</b>	2.5 A
<b>RATED SHORT-CIRCUIT BREAKING CAPACITY AT 400 V AC</b>	10 kA
<b>RATED UNINTERRUPTED CURRENT (IU)</b>	2.5 A
<b>FITTED WITH:</b>	Thermal protection
<b>DEGREE OF PROTECTION</b>	IP20
<b>EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT</b>	3.7 W
<b>DEVICE CONSTRUCTION</b>	Complete device in housing
<b>ELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT</b>	Screw connection
<b>NUMBER OF POLES</b>	Two-pole

□□

[eaton-wiring-diagram-ms7-2p.jpg](#)

□□

[eaton-dimensions-mas-ms7.jpg](#)

[eaton-3d-drawing-diagrams-40a.jpg](#)

---

