## Products Digita

## XENERGY SAFETY CI 138541











# 138541

Eaton xEnergy Safety Ci LV systems LV switchgear material, for molded-case circuit-breaker NZM2 size

**Access the Online Catalog** 





#### **GENERAL SPECIFICATIONS**

PRODUCTNAME Eaton xEnergy Safety Ci MCCB enclosure General specifications CATALOG NUMBER 138541 MODEL CODE MCCB2-200/I43E-200 Product specifications **EAN** 4015081353200 PRODUCT LENGTH/DEPTH 225 mm **PRODUCT HEIGHT** 250 mm PRODUCT WIDTH 375 mm **PRODUCT WEIGHT** 4.95 kg COMPLIANCES RoHS conform

### PRODUCT SPECIFICATIONS

Is the panel builder's responsibility.		
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Emergency stop		
Is the panel builder's responsibility.		
CI43E-200		
10 kg per enclosure with support frame and lifting a and secured as per the latest applicable instruction l		
690 V AC		
Meets the product standard's requirements.		
Transparent cover		
50 W		
Meets the product standard's requirements.		
Lower part: 960 °C / cover: 850 °C		
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690 V AC		
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690 V AC  Ui = 1000 V AC  IP65 Other  For use as individual enclosures (order insulated ad 4th or 5th pole separately) or in distribution boards data of other equipment when connecting distribution entry knockouts in all sides Side walls can be knock to other devices Galvanized sheet steel mounting pl switches & PE and N terminal Sealable cover faster coupling rotary handle NZMXTVD and extension material for fixing material Including fixing straps for		
690 V AC  Ui = 1000 V AC  IP65 Other  For use as individual enclosures (order insulated ad 4th or 5th pole separately) or in distribution boards data of other equipment when connecting distribution entry knockouts in all sides Side walls can be knock to other devices Galvanized sheet steel mounting plaswitches & PE and N terminal Sealable cover faster coupling rotary handle NZMXTVD and extension material for fixing material Including fixing straps for not be combined with remote operator NZMXR,		
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HEAT DISS. AMBIENT 35°C DELTA T: 35°C WALL MOUNT MIDDLE ENCL. TOP (IEC 60890)	45 W		
10.10 TEMPERATURE RISE	The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the dev		
FUNCTIONS	Prepared enclosure		
10.9.3 IMPULSE WITHSTAND VOLTAGE	8 kV		
HEAT DISS. AMBIENT 35°C DELTA T:20°C WALL MOUNT STARTING ENCL. TOP (IEC 60890)	25 W		
ENCLOSURE MATERIAL	Plastic		
ТУРЕ	Enclosures for circuit breakers, switch-disconnectors xEnergy Safety Ci		
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.		
10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS	Is the panel builder's responsibility.		
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Not relevant to indoor installations.		
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.		
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Protection class 2, therefore not applicable.		
USED WITH	N2(4) NZM2(4) LZM2(4) PN2(4) LN2(4) K150/1N K95/1N K50/1 NS2 Enclosures for circuit breakers, switch-disconnectors Prepared enclosures xEnergy Safety Ci		
RATED UNINTERRUPTED CURRENT (IU)	200 A		
MODEL	Surface mounting		
COVER/DOOR TYPE	Transparent, smoke gray, pre-drilled for door coupli		
10.13 MECHANICAL FUNCTION	Meets the product standard's requirements.		
10.2.6 MECHANICAL IMPACT	IK10		
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	Meets the product standard's requirements.		
10.3 DEGREE OF PROTECTION OF ASSEMBLIES	IP65		

Brochures		
Catalogs		
Drawings		
Installation instructions		
mCAD model		

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