

Specifications



Photo is representative

Eaton 194625

Eaton xEnergy Safety Ci LV systems LV switchgear. Covers, RAL7035, HxWxD=375x375x100mm

General specifications

PRODUCT NAME	Eaton xEnergy Safety Ci empty enclosure cover opaque
CATALOG NUMBER	194625
MODEL CODE	D200-CI44-RAL7035
EAN	9010238059337
PRODUCT LENGTH/DEPTH	70 mm
PRODUCT HEIGHT	375 mm
PRODUCT WIDTH	375 mm
PRODUCT WEIGHT	1.316 kg
COMPLIANCES	RoHS conform

Additional information

FUNCTIONS	Basic enclosure
RAL-NUMBER	7035
SPECIAL FEATURES	Sealable cover fasteners
SUITABLE FOR	Outdoor set-up
USED WITH	U-CI44... Basic enclosure xEnergy Safety Ci Enclosure cover

Delivery programme

ACCESSORY/SPARE PART TYPE	Enclosure cover without apertures
COLOR	Non Transparent, RAL 7035, light gray Gray
TYPE	• Basic enclosure • Enclosure cover • xEnergy Safety Ci

Design verification to IEC/EN 61439

10.10 TEMPERATURE RISE	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 SHORT-CIRCUIT RATING	Is the panel builder's responsibility.
10.12 ELECTROMAGNETIC COMPATIBILITY	Is the panel builder's responsibility.
10.13 MECHANICAL FUNCTION	Meets the product standard's requirements.
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT	Meets the product standard's requirements.
10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS	850 °C; meets the product standard's requirements.
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Not relevant to indoor installations.
10.2.5 LIFTING	20 kg per enclosure with support frame and lifting aid met; assembled and secured as per the latest applicable instruction leaflet.
10.2.6 MECHANICAL IMPACT	IK10
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
10.3 DEGREE OF PROTECTION OF ASSEMBLIES	IP65, with base unit
10.4 CLEARANCES AND CREEPAGE DISTANCES	Is the panel builder's responsibility.
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Protection class 2, therefore not applicable.
10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS	Is the panel builder's responsibility.
10.7 INTERNAL	Is the panel builder's

Technical data - mechanical

COVER/DOOR TYPE	Non-transparent
MATERIAL	Plastic
MOUNTING DEPTH	200 mm
SUITABLE FOR ENCLOSURE BUILDING LENGTH/DEPTH	200 mm
SUITABLE FOR ENCLOSURE BUILDING WIDTH	375 mm
SURFACE FINISHING	Other
UNIT TYPE	Modular system

ELECTRICAL CIRCUITS AND CONNECTIONS	responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	Is the panel builder's responsibility.
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Ui = 1000 V AC
10.9.3 IMPULSE WITHSTAND VOLTAGE	8 kV
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	Meets the product standard's requirements.

Temperature-rise verification as per IEC 60890

HEAT DISS. AMBIENT 35°C DELTA T: 20°C WALL MOUNT MIDDLE ENCL. TOP (IEC 60890)	20 W
HEAT DISS. AMBIENT 35°C DELTA T: 35°C WALL MOUNT MIDDLE ENCL. TOP (IEC 60890)	40 W
HEAT DISS. AMBIENT 35°C DELTA T: 20°C WALL MOUNT INDIVID. ENCL. TOP (IEC 60890)	22 W
HEAT DISS. AMBIENT 35°C DELTA T: 20°C WALL MOUNT STARTING ENCL. TOP (IEC 60890)	21 W
HEAT DISS. AMBIENT 35°C DELTA T: 35°C WALL MOUNT INDIVID. ENCL. TOP (IEC 60890)	43 W
HEAT DISS. AMBIENT 35°C DELTA T: 35°C WALL MOUNT STARTING ENCL. TOP (IEC 60890)	42 W

Resources

BROCHURES	eaton-xenergy-safety-ci-subway-line-success-story-en-us.pdf
CATALOGUES	eaton-xenergy-ci-safety-catalog-ca015006en-en-us.pdf
DRAWINGS	eaton-enclosures-xenergy-safety-ci-cover-3d-drawing-003.eps
INSTALLATION INSTRUCTIONS	eaton-xenergy-safety-ci-enclosure-brochure-br014001en-en-us.pdf
MCAD MODEL	eaton-enclosure-covers-mcad-drawings-d200-ci44-ral7035.dwg d200_ci44_ral7035.stp

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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