Eaton 194629

Eaton xEnergy Safety Ci LV systems LV switchgear. Covers, RAL7035, HxWxD=750x375x150mm

PRODUCT NAME	Eaton xEnergy Safety Ci empty enclosure cover opaque
CATALOG NUMBER	194629
PRODUCT LENGTH/DEPTH	85 mm
PRODUCT HEIGHT	750 mm
PRODUCT WIDTH	375 mm
PRODUCT WEIGHT	2.44 kg
COMPLIANCES	RoHS conform



USED WITH	U-Cl48 Basic enclosure Enclosure cover xEnergy Safety Ci
SPECIAL FEATURES	Sealable cover fasteners
ТҮРЕ	Basic enclosureEnclosure coverxEnergy Safety Ci
ACCESSORY/SPARE PART TYPE	Enclosure cover without apertures
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	ls the panel builder's responsibility.
10.12 ELECTROMAGNETIC COMPATIBILITY	ls 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	40 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

MCAD MODEL	d250_ci48_ral7035.stp
	d250_ci48_ral7035.dwg
	eaton-xenergy-safety-ci- subway-line-success-story- en-us.pdf
	eaton-xenergy-safety-ci- enclosure-brochure- br014001en-en-us.pdf
	eaton-xenergy-ci-safety- catalog-ca015006en-en- us.pdf
	eaton-enclosures-xenergy- safety-ci-cover-3d- drawing-003.eps

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	ls 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 ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	ls 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.
SURFACE FINISHING	Other
COLOR	Non Transparent, RAL 7035, light gray Gray
UNIT TYPE	Modular system
HEAT DISS. AMBIENT 35°C DELTA T:20°C WALL MOUNT INDIVID. ENCL. TOP (IEC 60890)	40 W
HEAT DISS. AMBIENT 35°C DELTA T: 20°C WALL MOUNT MIDDLE ENCL. TOP (IEC 60890)	35 W
HEAT DISS. AMBIENT 35°C DELTA T:20°C WALL MOUNT STARTING ENCL. TOP (IEC 60890)	38 W
HEAT DISS. AMBIENT 35°C DELTA T:35°C WALL MOUNT INDIVID. ENCL. TOP (IEC 60890)	80 W
HEAT DISS. AMBIENT 35°C DELTA T: 35°C WALL MOUNT MIDDLE ENCL.	70 W

TOP (IEC 60890)	
HEAT DISS. AMBIENT 35°C DELTA T:35°C WALL MOUNT STARTING ENCL. TOP (IEC 60890)	75 W
MOUNTING DEPTH	250 mm
RAL-NUMBER	7035
SUITABLE FOR ENCLOSURE BUILDING LENGTH/DEPTH	250 mm
SUITABLE FOR ENCLOSURE BUILDING WIDTH	375 mm
COVER/DOOR TYPE	Non-transparent
MATERIAL	Plastic
SUITABLE FOR	Outdoor set-up
FUNCTIONS	Basic enclosure

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
:	



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