Products Digita

XEFFECT CI 014334









014334

Eaton xEffect Ci Enclosures Switch- & Controlgear smoky gray, HxWxD=250x187.5x50mm, NA model

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GENERAL SPECIFICATIONS

General specifications	>	PRODUCTNAME	Eaton xEffect Ci Enclosures Switch- & Controlgear
		CATALOG NUMBER	014334
Product specifications	>	MODEL CODE	D150-CI23-NA
		EAN	4015080143345
		PRODUCT LENGTH/DEPTH	90 mm
		PRODUCTHEIGHT	250 mm
		PRODUCTWIDTH	188 mm
		PRODUCTWEIGHT	0.411 kg
		COMPLIANCES	RoHS conform

PRODUCT SPECIFICATIONS

10.11 SHORT-CIRCUIT RATING	Is the panel builder's responsibility.
ACCESSORY/SPARE PART TYPE	Enclosure cover NA
RAL-NUMBER	0
10.4 CLEARANCES AND CREEPAGE DISTANCES	Is the panel builder's responsibility.
SUITABLE FOR ENCLOSURE BUILDING LENGTH/DEPTH	0 mm
SUITABLE FOR	Outdoor set-up
10.12 ELECTROMAGNETIC COMPATIBILITY	Is the panel builder's responsibility.
SURFACE FINISHING	Untreated
10.2.5 LIFTING	5 kg per enclosure with support frame and lifting ai secured as per the latest applicable instruction leafler
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
HEAT DISS. AMBIENT 35°C DELTA T:35°C WALL MOUNT STARTING ENCL. TOP (IEC 60890)	16 W
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.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	Is the panel builder's responsibility.
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Ui = 1000 V AC
DEGREE OF PROTECTION	IP65
SPECIAL FEATURES	Sealable cover fasteners
HEAT DISS. AMBIENT 35°C DELTA T:20°C WALL MOUNT INDIVID. ENCL. TOP (IEC 60890)	8 W
HEAT DISS. AMBIENT 35°C DELTA T: 20°C WALL MOUNT MIDDLE ENCL. TOP (IEC 60890)	7 W
HEAT DISS. AMBIENT 35°C DELTA T:35°C WALL MOUNT INDIVID. ENCL. TOP (IEC 60890)	16 W
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
COLOR	Other
UNIT TYPE	Modular system
HEAT DISS. AMBIENT 35°C DELTA T: 35°C WALL MOUNT MIDDLE ENCL. TOP (IEC 60890)	15 W
10.10 TEMPERATURE RISE	The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the dev

MATERIAL	Plastic
FUNCTIONS	Basic enclosure
MO UNTING DEPTH	150 mm
10.9.3 IMPULSE WITHSTAND VOLTAGE	8 kV
HEAT DISS. AMBIENT 35°C DELTA T:20°C WALL MOUNT STARTING ENCL. TOP (IEC 60890)	8 W
ТҮРЕ	 Basic enclosure Enclosure cover for North America 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.
SUITABLE FOR ENCLOSURE BUILDING WIDTH	0 mm
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	U-Cl23 Basic enclosure Enclosure cover for North America xEnergy Safety Ci
COVER/DOOR TYPE	Transparent, smoky gray
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, with base unit

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