Products Digita

XENERGY SAFETY CI 019576











019576

Eaton xEnergy Safety Ci LV systems LV switchgear gray, HxWxD=375x375x25mm

Access the Online Catalog





GENERAL SPECIFICATIONS

General specifications	>	PRODUCTNAME	Eaton xEnergy Safety Ci empty enclosure cover	
		CATALOG NUMBER	019576	
Product specifications	>	MODEL CODE	D125-CI44	
		EAN	4015080195764	
		PRO DUCT LENGTH/DEPTH	373 mm	
		PRODUCTHEIGHT	33 mm	
		PRODUCT WIDTH	373 mm	
		PRODUCTWEIGHT	0.712 kg	
		COMPLIANCES	RoHS conform	

PRODUCT SPECIFICATIONS

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10.11 SHORT-CIRCUIT RATING	Is the panel builder's responsibility.
ACCESSORY/SPARE PART TYPE	Enclosure cover without apertures
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	20 kg per enclosure with support frame and lifting a and secured as per the latest applicable instruction le
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)	32 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	$850\ ^{\circ}\text{C};$ 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
SPECIAL FEATURES	Sealable cover fasteners
HEAT DISS. AMBIENT 35°C DELTA T:20°C WALL MOUNT INDIVID. ENCL. TOP (IEC 60890)	16 W
HEAT DISS. AMBIENT 35°C DELTA T: 20°C WALL MOUNT MIDDLE ENCL. TOP (IEC 60890)	16 W
HEAT DISS. AMBIENT 35°C DELTA T:35°C WALL MOUNT INDIVID. ENCL. TOP (IEC 60890)	32 W
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
COLOR	Other Transparent, smoky gray
UNITTYPE	Modular system
HEAT DISS. AMBIENT 35°C DELTA T: 35°C WALL MOUNT MIDDLE ENCL. TOP (IEC 60890)	31 W
10.10 TEMPERATURE RISE	The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the devi

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WATERIAL	FIASUC		
FUNCTIONS	Basic enclosure		
MO UNTING DEPTH	125 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)	16 W		
ТУРЕ	Basic enclosureEnclosure coverxEnergy 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-Cl44 xEnergy Safety Ci Enclosure cover Basic enclosure		
COVER/DOOR TYPE	Transparent		
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		

Brochures			
Catalogs			
Drawings			

mCAD model

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