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 PRODUCT-DETAILS

# E233-12/48

## E233-12/48 Hour Counter




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**General Information**

Extended Product Type	E233-12/48
Product ID	2CDE300010R1601
EAN	4012233630202
Catalog Description	E233-12/48 Hour Counter
Long Description	E233-12/48 is a working hour meter, working with 12 or 48V voltage and 50Hz frequency

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**Technical**

Rated Voltage ( $U_r$ )	12 ... 48 V DC
Rated Frequency (f)	50 / 60 Hz
Power Loss	0.02 W
Accuracy	Reading Accuracy Class 0.01 h

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**Material Compliance**

RoHS Information	2CDK440005K0202
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	0046

REACH Declaration	9AKK108468A9644
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	25da42bc-9a61-4d82-a73c-72c54df7c78e Germany (DE)

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## Environmental

Environmental Information	2CDU400019D0201
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## Dimensions

Width in Number of Modular Spacings	1
Product Net Width	17.5 mm
Product Net Height	85 mm
Product Net Depth / Length	58 mm
Product Net Weight	0.05 kg

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## Ordering

Package Level 1 Units	box 10 piece
Package Level 1 Gross Weight	0.6 kg
E-Number (Finland)	6680131

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## Certificates and Declarations

Declaration of Conformity - CE	2CDK443001D0403
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## Installation

Instructions and Manuals	2CSC400002D0208
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## Popular Downloads

Data Sheet, Technical Information	9AKK106930A8017
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## Classifications

ETIM 8	EC001641 - Hour meter
ETIM 9	EC001641 - Hour meter
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	9029 10 00
UNSPSC	41111901
eClass	V11.0 : 27142313
IDEA Granular Category Code (IGCC)	6132 >> Counters
Object Classification Code	P

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## Categories

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Low Voltage Products and Systems → Modular DIN Rail Products → Energy Efficiency Devices → Hour Counters

