

## XBKP61230G31E

Višefunkcijski brojač za određ. unaprijed Zelio Count-  
LCD 6 znamenki-48x48mm



### Glavno

Range of product	Zelio Count
Product or component type	Multifunctional counter
Additional information	Tachometer Preselection counter Batch counter Chronometer
Display type	LCD
Size	48 x 48 mm
Display digits	6 digit(s)
Counting frequency	5000 Hz Bi-directional counting 2500 Hz
Reset	Automatic reset Electrical reset Manual
Counting capacity	- 99 999...999 999

### Komplementarno

[Us] rated supply voltage	115 V AC
Sensor power supply	12...24 V DC at <= 50 mA
Current consumption	: 50 mA at 115 V AC
Discrete output current	: 10 mA
Output type	Transistor PNP 12...24 V DC, <= 0.01 A Relay changeover reset response time: 5 ms 5...250 V AC, 0.01...1 A Relay changeover reset response time: 5 ms 5...30 V DC, 0.01...1 A
Preset number	2
Counting mode	Counting direction inputs (input resistance 5 kOhm) Differential inputs (input resistance 5 kOhm) Single counter input (input resistance 5 kOhm) Single counter with phase discriminator (input resistance 5 kOhm) Summing inputs (input resistance 5 kOhm)
Time range	0...99 h 59 mn 59 s 0...99999.9 h 0...99999.9 mn 0...99999.9 s
Minimum pulse duration	0.0001 s at 5000 Hz counting frequency 0.017 s at 30 Hz counting frequency
Material	Self-extinguishing
Mounting mode	Flush-mounted
Mounting support	Panel mounting
Fixing mode	By self-locking clamp with setscrews
Connections - terminals	Screw terminal block
Analogue output range	<= 10 mA 10...1000 mA 12...24 V 5...250 V 5...30 V
Discrete input type	NPN or PNP
Discrete output function	2 C/O
Discrete output number	2
Height	48 mm
Product weight	0.25 kg
Width	48 mm

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda. Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene. Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i potpunu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog. Niti društvo Schneider Electric, Industries SAS niti bilo koje od njegovih povezanih poduzeća ili podružnica neće preuzeti obvezu ili snositi odgovornost za pogrešnu upotrebu ovdje sadržanih informacija.

## Okolina

standards	EN 50081-2 EN 50082-2 EN 61010
product certifications	CURus
IP degree of protection	IP65 conforming to IEC 60529
ambient air temperature for operation	0...50 °C
ambient air temperature for storage	-20...70 °C
vibration resistance	1 gn (f = 10...150 Hz) conforming to IEC 60068-2-6
shock resistance	10 gn for 18 ms conforming to IEC 60068-2-27
electrical shock protection class	Class II conforming to IEC 60536

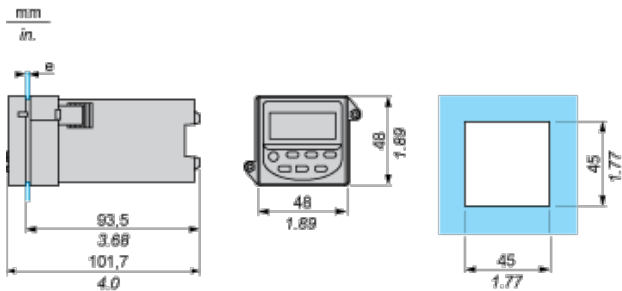
## Contractual warranty

Warranty period	18 months
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## Electronic Preselection and Multifunction Counters

### Dimensions, Flush-Mounting

XBKP6••30G3•E



## Electronic Preselection and Multifunction Counters, LCD or LED

### Wiring Diagrams

