

predetermining multi-function counter - LCD 6 digit display - 230 V AC

Local distributor code: 389858627

XBKP61130G32E

! Discontinued on: 9 Feb 2023

(!) Discontinued

EAN Code: 3389110739862

Main

Range Of Product	Zelio Count
Product Or Component Type	Multifunctional counter
Additional Information	Batch counter Tachometer Preselection counter Chronometer
Display Type	LCD
Size	48 x 48 mm
Display Digits	6 digit(s)
Counting Frequency	bi-directional counting 2500 Hz uni-directional counting 5000 Hz
Reset	Electrical reset Manual Automatic reset
Counting Capacity	-99999999999

Complementary

230 V AC 50/60 Hz Us +/- 10 %
1224 V DC at <= 50 mA
50 mA at 230 V AC
Relay changeover reset response time: 5 ms 5250 V AC, 0.011 A Relay changeover reset response time: 5 ms 530 V DC, 0.011 A Transistor PNP 1224 V DC, 0.01 A
1
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)
099 999.9 h 099 999.9 s 099 h 59 mn 59 s 099 999.9 mn
Contact
0.0001 s at 5000 Hz counting frequency 0.017 s at 30 Hz counting frequency
Flush-mounted
Panel mounting

Fixing Mode	By self-locking clamp with setscrews
Connections - Terminals	Screw terminal block
Discrete Input Type	NPN or PNP
Height	48 mm
Number Of Outputs	3
Net Weight	0.25 kg
Width	48 mm
Cad Overall Width	48 mm
Cad Overall Height	48 mm
Cad Overall Depth	102 mm

Environment

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	050 °C	
Ambient Air Temperature For Storage	-2070 °C	
Vibration Resistance	1 gn (f= 10150 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 IFC 60536	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8 cm
Package 1 Width	15.9 cm
Package 1 Length	12 cm
Package 1 Weight	331 g

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

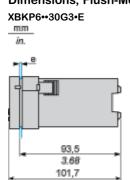
Well-being performance

Well-being performance		
Mercury Free		
Rohs Exemption Information	Yes	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
China Rohs Regulation	China RoHS declaration	
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Dimensions Drawings

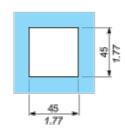
Electronic Preselection and Multifunction Counters

Dimensions, Flush-Mounting



4.0

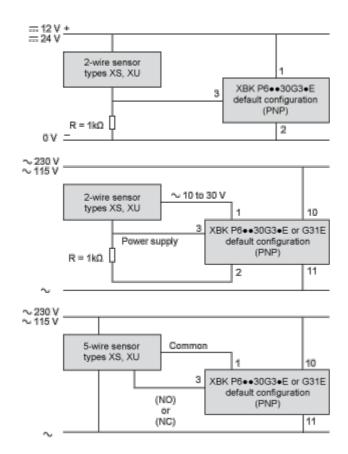




Connections and Schema

Electronic Preselection and Multifunction Counters, LCD or LED

Wiring Diagrams



XBKP61130G32E

