

totalising counter - mechanical 7 digit display - 24 V DC

Local distributor code: 393524002

XBKT70000U00M

! Discontinued on: 25 Oct 2021

EAN Code: 3389110739770

(!) Discontinued

Main

Range Of Product	Zelio Count
Product Or Component Type	Totalising counter
Display Type	Mechanical
Size	31 x 41.5 mm
Display Digits	7 digit(s) - 4 mm in height
Maximum Counting Frequency	20 Hz
Reset	Without
Counting Capacity	09 999 999
Technology Type	Electromechanical

Complementary

[Us] Rated Supply Voltage	24 V DC Us +/- 10 %
Power Consumption In W	1.5 W
Backup Time	Permanent
Counting Mode	Adding
Input Function	Counting
Input Type	Contact
Mechanical Durability	10000000 cycles
Mounting Mode	Flush-mounted
Mounting Support	Panel mounting
Connections - Terminals	AMP lugs (connection box)
Height	31 mm
Net Weight	0.1 kg
Width	41.5 mm
Cad Overall Width	42 mm
Cad Overall Height	31 mm
Cad Overall Depth	75 mm

Environment

Standards EN/IEC 50081-2 EN/IEC 50082-2

Product Certifications	cURus
Ip Degree Of Protection	IP40 conforming to EN/IEC 60529
Ambient Air Temperature For Operation	-1050 °C
Ambient Air Temperature For Storage	-2060 °C
Vibration Resistance	5 gn (f= 10150 Hz) conforming to EN/IEC 60068-2-6
Shock Resistance	30 gn for 6 ms conforming to EN/IEC 60068-2-27
Electrical Shock Protection Class	Class II conforming to IEC 60536

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.3 cm
Package 1 Width	4.8 cm
Package 1 Length	9.2 cm
Package 1 Weight	93 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

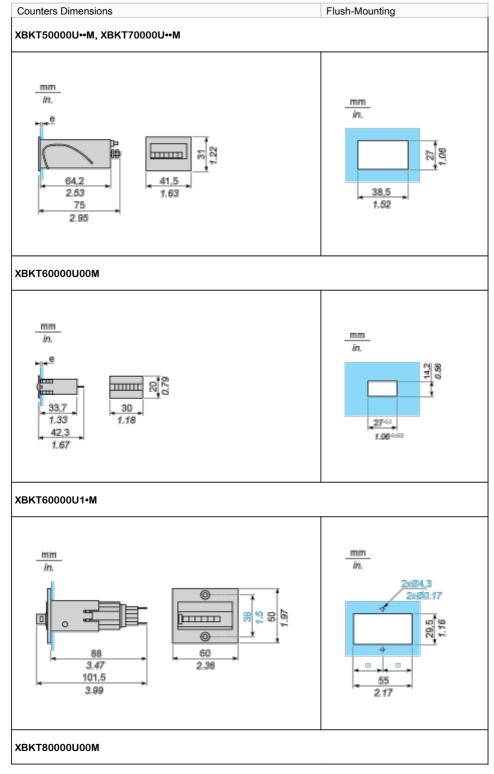
Well-being performance		
Mercury Free		
Rohs Exemption Information	Yes	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
China Rohs Regulation	China RoHS declaration	
Weee	The product must be disposed on European Union markets following specific waste collection and never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

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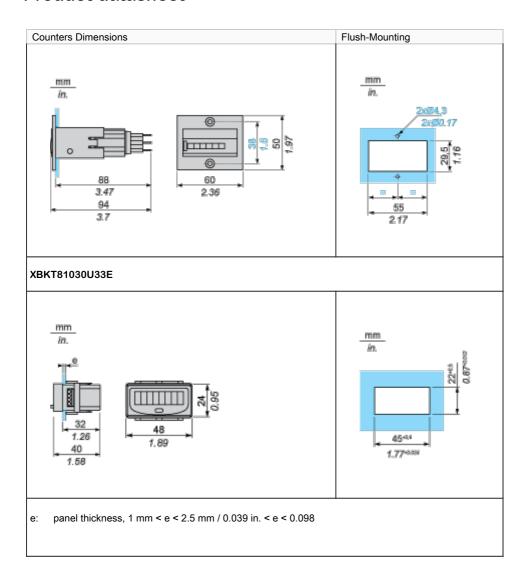
Dimensions Drawings

Electromechanical and Electronic Totalizing Counters

Dimensions, Flush-Mounting



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Connections and Schema

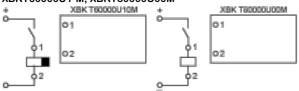
Wiring Diagrams of Electromechanical and Electronic Totalizing Counters

Counters with Mechanical Display

XBKT50000U••M, XBKT70000U00M



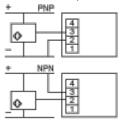
XBKT60000U1•M, XBKT80000U00M



Counters with LCD Display, Lithium Battery Supply

XBKT181030U33E

PNP Transistor, NPN Transistor



- 1: Keylock
- 2: 0 V
- 3: Count
- 4: Reset

Reset Key Locking Facility



- 1: Keylock
- 2: 0 V
- 3: Count
- 4: Reset

Volt-free Contact



- 1: Keylock
- 2: 0 V
- 3: Count
- 4: Reset