

predetermining summing counter mechanical 5 digit display - 24 V DC

Local distributor code: 393523964

XBKP50100U10M

! Discontinued on: 25 Oct 2021

(!) Discontinued

EAN Code: 3389110739794

Main

Range Of Product	Zelio Count
Product Or Component Type	Preselection counter
Display Type	Mechanical
Size	75 x 60 mm
Display Digits	5 digit(s)
Counting Frequency	25 Hz
Reset	Manual
Counting Capacity	099999
Technology Type	Electromechanical

Complementary

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[Us] Rated Supply Voltage	24 V DC Us +/- 10 %
Power Consumption In W	2.5 W
Output Type	Contact (volt-free)
Preset Number	1
Counting Mode	Adding Substracting
Input Type	Contact (20 VA/220 V/1 A maximum)
Mounting Mode	Removable Flush-mounted
Mounting Support	Panel mounting
Fixing Mode	By screws
Connections - Terminals	AMP lugs (connection box)
Height	75 mm
Number Of Outputs	1
Net Weight	0.2 kg
Width	60 mm
Product Destination	Cable
Cad Overall Width	60 mm
Cad Overall Height	75 mm
Cad Overall Depth	102 mm

Contacts Usage	Volt-free contacts	
Input Current	01 A	
Rotary Handle Fixing	Screws	

Environment

Standards	EN 50081-2 EN 50082-2 EN 61010	
Product Certifications	CE	
Ip Degree Of Protection	IP40 conforming to IEC 60529	
Ambient Air Temperature For Operation	-1050 °C	
Ambient Air Temperature For Storage	-4085 °C	
Vibration Resistance	5 gn (f= 10150 Hz) conforming to IEC 60068-2-6	
Shock Resistance	30 gn for 6 ms conforming to 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	7.8 cm
Package 1 Width	12 cm
Package 1 Length	15.5 cm
Package 1 Weight	256 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 >

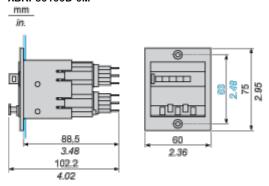
Well-being performance

Wen 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	

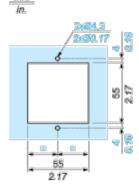
Dimensions Drawings

Electromechanical Preset Counters

Subtracting Preset Counters with Mechanical Display XBKP50100D•0M

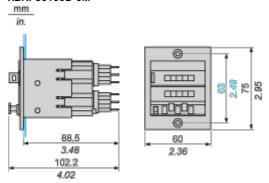


Flush-Mounting



Adding Preset Counters with Mechanical Display

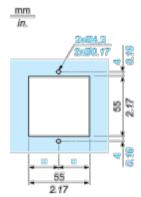
XBKP50100D•0M



Flush-Mounting

Product datasheet

XBKP50100U10M



XBKP50100U10M

Connections and Schema

Wiring Diagram of Electromechanical Preset Counters

24 Vdc Supply Voltage XBKP50100D•0M, XBKP50100U•0M

