



Main

Range of product	Zelio Count
Product or component type	Totalising counter
Display type	Mechanical
Size	20 x 30 mm
Display digits	6 digit(s) 4 mm
Maximum counting frequency	25 Hz
Reset	Without
Counting capacity	0...999 999
Technology type	Electromechanical

Complementary

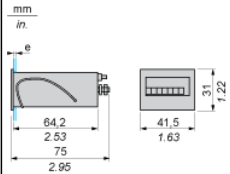
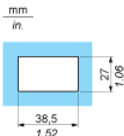
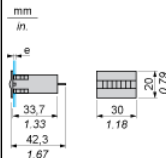
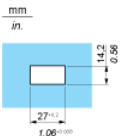
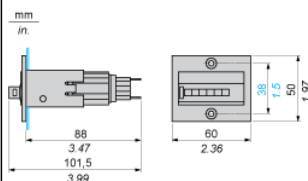
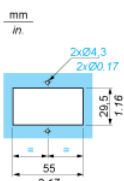
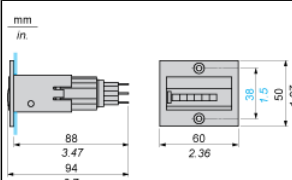
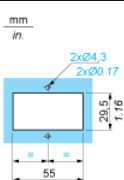
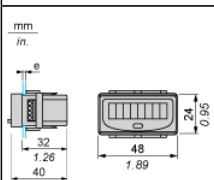
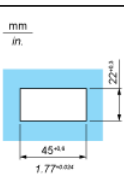
[Us] rated supply voltage	24 V DC (Us +/- 10 %)
Power consumption	0.155 VA
Backup time	Permanent
Counting mode	Adding
Input function	Counting
Input type	Contact
Mechanical durability	10000000 cycles
Mounting mode	Flush-mounted
Mounting support	Panel mounting
Connections - terminals	AMP lugs on connection box
Height	20 mm
Product weight	0.03 kg
Width	30 mm
CAD overall width	30 mm
CAD overall height	20 mm
CAD overall depth	42 mm

Environment

Standards	EN/IEC 50081-2 EN/IEC 50082-2
IP degree of protection	IP65 conforming to EN/IEC 60529
Ambient air temperature for operation	-10...70 °C
Ambient air temperature for storage	-40...85 °C
Vibration resistance	5 gn (f = 10...150 Hz) conforming to EN/IEC 60068-2-6
Shock resistance	30 gn for 6 ms conforming to EN/IEC 60068-2-27
Class of protection against electric shock	Class II conforming to IEC 60536

Electromechanical and Electronic Totalizing Counters

Dimensions, Flush-Mounting

Counters Dimensions	Flush-Mounting
XBKT50000U••M, XBKT70000U••M	
	
XBKT60000U00M	
	
XBKT60000U1•M	
	
XBKT80000U00M	
	
XBKT81030U33E	
	
e: panel thickness, 1 mm < e < 2.5 mm / 0.039 in. < e < 0.098	