

Totalizer SK 06/SK 07 for Rail mounting



- 6- and 7 digit Micro-Totalizer
- Rail mounting to EN 50 022
- Base mount counter
- High shock resistance
- Low power consumption
- small dimensions
- Large optical figures
- Stores value also at power failure
- long service life
- certified (UL Underwriters Laboratories Inc.)

Applications

general event counting

Technical data:

Electrical Connection:	clamp terminal for cable diameter up to 2,5 mm ² , tightening torque max. 0,8 Nm	Reset:	no
Power consumption: (at 20 °C)	at 10 Imp/s (type 0): appr. 50 mW at 25 Imp/s (type 1): appr. 250 mW at 10 Imp/s (type a0): appr. 800 mVA	Ambient temperature:	-10 ... +60 °C
Rated voltage:	type 0: 1.5/3/4.5/5/6/12 V DC -10 % +20 % type 1: 3/4.5/5/6/12/24 V DC ± 10 % type a0: 12/24/115/230 V AC ± 10 %	Mounting position:	any
Counting frequency:	max. 10 and 25 Imp/s	Operating life:	> 50 x 10 ⁶ pulses
Pulse duration	at 10 Imp/s (type 0 and a0): min. 50 ms at 25 Imp/s (type 1): min. 20 ms	Protection:	IP 50 front
Cycle duration factor:	100 %	UL-certified	File E43429
Number of digits:	6 and 7	Housing:	Plastic black PC
Counting system	adding	Weight	55 g
High of figures	SK 06: 1.7 x 4 mm optical SK 07: 1.2 x 4 mm optical	Options:	- Electrical Connection: Flat pin 0.8 x 6.3 mm and push on connectors Art.-No.: 1.1X2.X01.XXX.011 - different voltages - different digit colours - different temperature range depends on type -30 ... +85 °C, -20 ... +70 °C
Colour of figures:	white on black		

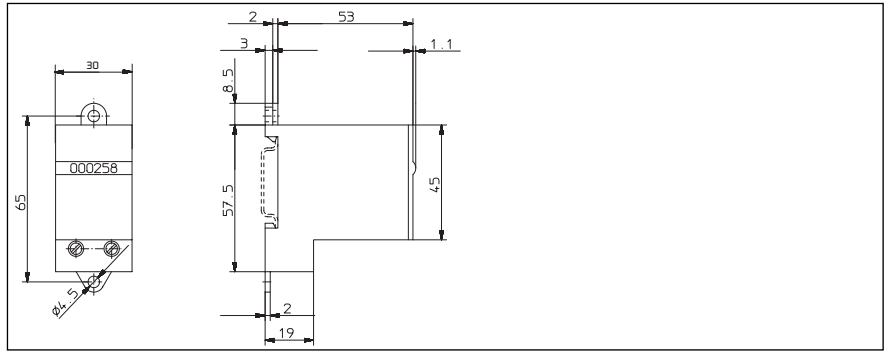
Series:

Type	No. of digits	Height of digits	Width of figures	Description
SK 06.1	6	4 mm	1.7 mm	Base mounting
SK 07.1	7	4 mm	1.2 mm	and rail mounting

Ordering information

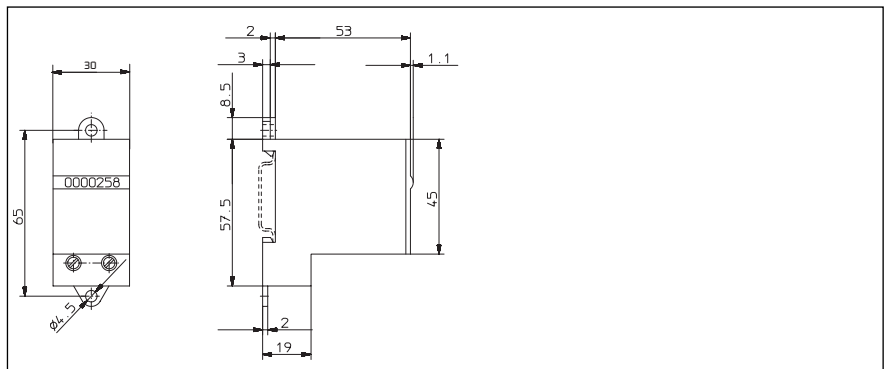
- Article number
- for options please give exact counter type, voltage and options e.g. SK 06.1.9 V DC/0 temperature range -20 °C ... +70 °C

Type SK 06.1



SK 06.1 (6 digit)	12 V Art.-No.	24 V Art.-No.	115 V Art.-No.	230 V Art.-No.
DC (10 Imp/s)	1.122.101.012			
DC (25 Imp/s)	1.122.101.032	1.122.101.033		
AC (10 Imp/s)		1.122.101.051	1.122.101.054	1.122.101.056

Type SK 07.1



SK 07.1 (7 digit)	12 V Art.-No.	24 V Art.-No.	115 V Art.-No.	230 V Art.-No.
DC (10 Imp/s)	1.132.101.012			
DC (25 Imp/s)	1.132.101.032	1.132.101.033		
AC (10 Imp/s)		1.132.101.051	1.132.101.054	1.132.101.056

Display counter