H 127, T 127, U 127



H 127 - Stroke counter

Features

- Stroke, piece and revolution counters
- Adding
- Display 4- or 5-digits
- Manual reset by knurled knob



T 127 - Piece counter with lever



U 127 - Revolution counter

Technical data - mechanical design	
Display	White numbers on black
Digit height	4.5 mm
Reset	Reset by knurled knob
Operating temperature	0+60 °C
Housing type	Surface mount housing with mounting plate
Housing colour	Grey
Dimensions W x H x L	40 x 29 x 27.5 mm
Dimensions mounting plate 40 x 46 mm	
Mounting	Base plate, 2 long mounting holes
Weight approx.	90 g
Materials	Housing: Hostaform POM, grey Base blate: Steel zinc-coated

Totalizers mechanic

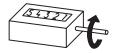
Stroke, piece and revolution counters Display 4- or 5-digits, reset button

H 127, T 127, U 127

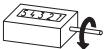
Technical data - mechanical design	
H 127	
Function	Stroke counter
Number of digits	5-digits
Count mode	Adding in a stroke direction to be indicated. 1 stroke = 1 count
Drive shaft	Right or left, ø4 mm
Stroke	>38° to <60°
Stroke lever	To be positioned on shaft at will. Stroke lever relocates automatically to start position.
Stroke frequency	≤500 strokes/min
Measuring range	99 999
T 127	
Function	Piece counter with lever
Number of digits	4-digits
Count mode	1 button touch = 1 count
Drive shaft	Only available with lever provided at right
Stroke	>38° to <60°
Measuring range	9999
U 127	
Function	Revolution counter
Number of digits	5-digits
Count mode	Adding in a rotational direction to be indicated, subtracting in reverse direction. 1 rev. = 1 count
Drive shaft	Right or left, ø4 mm
Operating speed	≤2000 rpm
Measuring range	99 999

Direction of strokes and rotation

Drive on the right



Reset button left Away from user Sense of rotation or stroke direction I



Reset button left Toward user Sense of rotation or stroke direction II

Drive on the left



Reset button right way from user Sense of rotation or stroke direction I



Reset button right Toward user Sense of rotation or stroke direction II

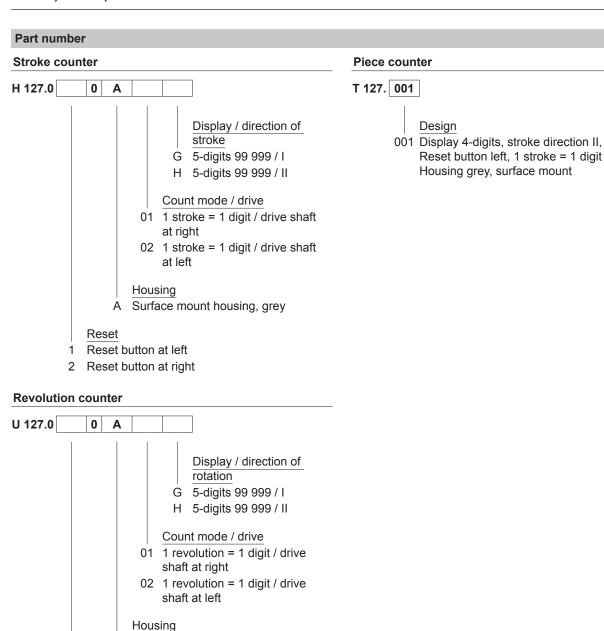
Reset button always opposite of drive.

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Totalizers mechanic

Stroke, piece and revolution counters Display 4- or 5-digits, reset button

H 127, T 127, U 127



A Surface mount housing, grey

Reset

Reset button at left Reset button at right

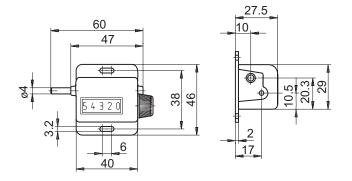
Totalizers mechanic

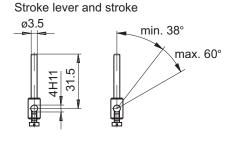
Stroke, piece and revolution counters
Display 4- or 5-digits, reset button

H 127, T 127, U 127

Dimensions

H 127, U 127





T 127

