

Reflective Types (Rectangular Sizes)

TCHT 6001

60 (analog output)



Analog outlet:	0...10 V/resolution 1mm (linearity $\pm 2,5$ %)
Connection:	2 m cable
Connection type:	cable
Switching frequency:	500 μ s, 1 kHz
Outlet:	Analog Ausgang
Design:	60
Specialty:	contrast sensor
Adjustment range:	Teach in
EMC:	EN 60947-5-2
Function:	reflective type
Case material:	ABS
Short protection:	yes, yes
LED outlet + stability:	yellow, green, red
No-load current:	≤ 40 mA
Light source:	LED red
Lens material:	PMMA
Switching distance frequency:	Kodakcard white 10 x 10 mm
Switching hysteresis:	≤ 20 % [Sn]
Protection class:	IP 67
Voltage drop:	≤ 2 VDC
Voltage range:	10... 30 VDC
Ampacity:	≤ 100 mA
Tap range:	50...150 mm
Environment temperature:	-25 °C ...+55°C
VDE protection class:	class 2

Further information about this product can be found on our website, please visit:

https://schoenbuch-sensor.de/en/products/tcht-6001_en/