

Reflective Types (Rectangular Sizes)

TCRD 2812

28 (NPN-NO)



Connection:	plug M8 3-pin, 4-pin
Connection type:	plug M8
Switching frequency:	500 µs., 1000 Hz
Outlet:	NPN-NO
Design:	28
Specialty:	luminescence sensor with UV-LED
Adjustment range:	Poti 20... 130 mm
EMC:	EN 50081-1, EN 50082-2
Function:	reflective type
Case material:	ABS
Short protection:	yes, yes
LED outlet + stability:	yes, yes
No-load current:	≤ 20 mA
Light source:	LED red
Switching distance frequency:	Kodakcard white 10 x 10 mm
Protection class:	IP 67
Voltage drop:	≤ 2 VDC
Voltage range:	10...30 VDC
Ampacity:	≤ 100 mA
Tap range:	4...130 mm
Environment temperature:	-40 °C ...+60°C
VDE protection class:	yes

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

https://schoenbuch-sensor.de/en/products/tcrd-2812_en/