

Reflective Types (Rectangular Sizes)

TKRI 6012

60 (NPN-NO)



Connection:	plug M12
Connection type:	plug M12
Switching frequency:	100 µs, 5 kHz
Outlet:	NPN-NO
Design:	60
Specialty:	fibre optic see s. 97-104
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 white 400-700 nm
Lens material:	Glas
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:	17... 21 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/tkri-6012_en/