XUY533BD3P02M12

Photoelectric XU Roller Sensor 533mm 3 lens Space 162mm, IP50, Cable 0,2 m, M12



Main

Range of product	Telemecanique Photoelectric sensors XU
Series name	Application, conveyor system and access control
Electronic sensor type	Photo-electric sensor
Sensor name	XUY
Sensor design	Roller sensor
Detection system	Diffuse
Material	Metal
Type of output signal	Discrete
Supply circuit type	DC
Wiring technique	4-wire
Discrete output type	PNP or NPN
Discrete output function	1 NO or 1 NC
Electrical connection	1 remote connector M12, 4 pins
Cable length	0.2 m
Product specific application	Conveyor system
Emission	Infrared
[Sn] nominal sensing distance	100 mm diffuse

Complementary

Aluminium
Polycarbonate
PVC
1 kHz
Solid state
1 LED color: yellow for output signal
1224 V DC with reverse polarity protection
1830 V DC
100 mA (overload and short-circuit protection)
500 Hz
<2 V at 100 mA
< 35 mA no-load
1 ms
12 mm
533 mm

Environment

Product certifications	CE[RETURN]UKCA[RETURN]cCSAus
Ambient air temperature for operation	-1055 °C
Ambient air temperature for storage	-2070 °C
IP degree of protection	IP50 conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.0 cm
Package 1 Width	9.0 cm
Package 1 Length	63.0 cm
Package 1 Weight	0.8 kg

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

