# XUY457NA4P2

Photoelectric XU Roller Sensor 457mm 4 lens Space 54mm, IP50, Cable 2 m, Wires



#### 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	Cable
Cable length	2 m
Product specific application	Conveyor system
Emission	Infrared
[Sn] nominal sensing distance	65 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
457 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	0.3 kg	

