

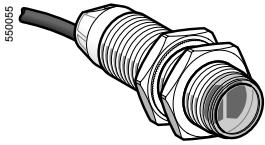
Photo-electric sensors

OsiSense XU Application, multimode

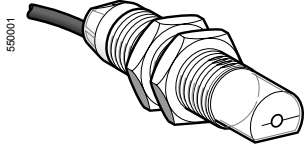
food and beverage processing series

Design 18, metal, stainless steel

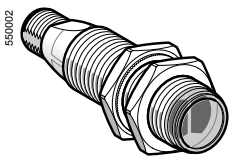
Three-wire DC, solid-state output



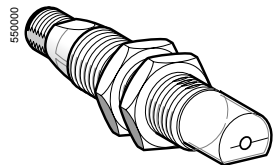
XUB0...NL2



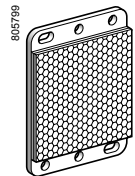
XUB0...WL2



XUB0...NM12



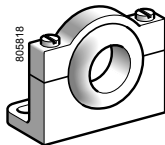
XUB0...WM12



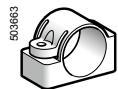
XUZC50



XUZA118



XUZA218



XUZB2005

Ø 18 stainless steel

Pre-cabled (1)

Sensing distance (Sn) (2) m	Function	Output	Line of sight	Reference	Weight kg
0...20 depending on whether accessories are used	NO or NC, by programming	PNP	Along case axis	XUB0SPSNL2	0.105
			90° to case axis	XUB0SPSWL2 (3)	0.110
	NPN	Along case axis	XUB0SNSNL2	0.105	
		90° to case axis	XUB0SNSWL2 (3)	0.110	

M12 connector

0...20 depending on whether accessories are used	NO or NC, by programming	PNP	Along case axis	XUB0SPSNM12	0.055
			90° to case axis	XUB0SPSWM12 (3)	0.060
	NPN	Along case axis	XUB0SNSNM12	0.055	
		90° to case axis	XUB0SNSWM12 (3)	0.060	

Accessories

Description	Connecti-on	Line of sight	Reference	Weight kg
Thru-beam accessories (transmitter)	Pre-cabled (1)	Along case axis	XUB0SKSNL2T	0.105
		90° to case axis	XUB0SKSWL2T (3)	0.110
	M12 connector	Along case axis	XUB0SKSNM12T	0.055
		90° to case axis	XUB0SKSWM12T (3)	0.060
Reflector 50 x 50 mm	–	–	XUZC50	0.020

Fixing accessories (4)

Description	Reference	Weight kg
Stainless steel fixing bracket	XUZA118	0.045
Plastic fixing bracket with adjustable ball-joint	XUZA218	0.035
Plastic fixing clamp, 24.1 mm centres with locking screw	XUZB2005	0.007

(1) For a 5 m long cable, replace L2 by L5.

Example: XUB0SPSNL2 becomes XUB0SPSNL5.

(2) For further information, see page 32.

(3) For line of sight 90° to case axis versions, see sensing distances on page 32.

(4) For further information, see page 164.