

Safety detection solutions

Safety lights curtains

XUSL range

Separate single-beam photo-electric sensors



XUM9APSBM8



XUK2AKSNM12T



XUK2APANM12R



XUBTAPSNM12
XUZC50

Separate photo-electric sensors (1)

Sensing distance	Function Output	Connections	Reference	Weight
m				kg
Polarized reflex system with adjustable sensitivity				
5 with XUZC50 reflector	NO or NC programmable PNP	M8 connector	XUM9APSBM8	0.010
Thru-beam system				
30 Transmitter	–	M12 connector	XUK2AKSNM12T	0.070
30 Receiver	NO PNP	M12 connector	XUK2APANM12R	0.075
Self-teach coaxial polarized reflex system (along case axis) for detection of transparent objects				
0...1.4 with XUZC50/XUZC50HP reflector	NO or NC by programming	M12 connector	XUBTAPSNM12	0.045
Diffuse system with adjustable background suppression				
1	NO or NC by programming	M12 connector	XUK8AKSNM12	0.070

(1) Refer to the "XU photo-electric sensors" catalog.