

# XUSZAST4PPT

Single beam prebuilt muting arms,  
Telemecanique Safety light curtains XUSL,  
light curtain arm T 4parallel transparent  
material



## Main

Range of Product	Telemecanique Safety light curtains XUSL
Product or Component Type	Single-beam prebuilt muting arms
Device short name	XUSZAS
Output type	4 discrete solid-state PNP (NO)
[Sn] nominal sensing distance	0.00...6.56 ft (0...2 m)
Number of beams	1

## Complementary

Product Compatibility	XUSL4M
Detection system	Polarised reflex
Product specific application	Conveyor system entry/exit direction Conveyor system normal speed
Specific application of photoelectric detector	Detection of transparent parts
Sensing range	> 75 cm pallet length
Response Time	< 100 ms
Kit composition	Reflex system photo-electric sensor Quick start guide
Emission	IR LED
[Us] rated supply voltage	24 V DC +/- 20 %
Supply	Via connector
Current consumption	42 mA
Output voltage	24 V
Output circuit type	DC
Maximum voltage drop	<0.5 V
Switching capacity in mA	100 mA
Local signalling	4 yellow LED receiver
Housing colour	Red RAL 3000

## Environment

Directives	98/37/EEC - machinery 89/336/EEC - electromagnetic compatibility
Product Certifications	CE
Safety reliability data	PFHd = 2.73E-7 1/h
Ambient Air Temperature for Operation	-22.0000000000...131.0000000000 °F (-30...55 °C)
Ambient Air Temperature for Storage	-22.0000000000...158.0000000000 °F (-30...70 °C)
Relative Humidity	0...95 % without condensation
IP degree of protection	IP65
Shock resistance	10 gn 16 ms IEC 61496-1
Vibration resistance	0.35 +/- 0.05 mm 10...55 Hz)IEC 61496-1




## Ordering and shipping details

Category	US10DS222455
Discount Schedule	0DS2
GTIN	3389119646444
Returnability	No
Country of origin	IT

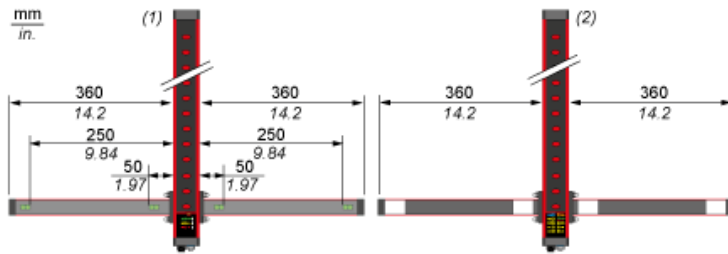
## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.7 in (14.5 cm)
Package 1 Width	7.9 in (20.0 cm)
Package 1 Length	34.3 in (87.0 cm)
Package 1 Weight	9.50 lb(US) (4.31 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	1
Package 2 Height	17.7 in (45.0 cm)
Package 2 Width	31.5 in (80.0 cm)
Package 2 Length	47.2 in (120.0 cm)
Package 2 Weight	24.93 lb(US) (11.31 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Dimensions



- (1) : Transmitter
- (2) : Receiver