# XUSZAST2XT

Single beam prebuilt muting arms, Telemecanique Safety light curtains XUSL, light curtain arm T 2crossed





#### Main

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Range of Product	Telemecanique Safety light curtains XUSL
Product or Component Type	Single-beam prebuilt muting arms
Device short name	XUSZAS
Output type	2 discrete solid-state PNP (NO)
[Sn] nominal sensing distance	3.288.20 ft (12.5 m)
Number of beams	1

Complementary

Complementary		
Product Compatibility	XUSL4M	
Detection system	Through beam	
Product specific application	Conveyor system entry/exit direction Conveyor system normal speed	
Specific application of photoelectric detector	Detection of opaque parts	
Response Time	< 100 ms	
Kit composition	Transmitter + receiver 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	2 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	-22131 °F (-3055 °C)	
Ambient Air Temperature for Storage	-22158 °F (-3070 °C)	
Relative Humidity	095 % without condensation	
IP degree of protection	IP65	
Shock resistance	10 gn 16 ms IEC 61496-1	
Vibration resistance	0.35 +/- 0.05 mm 1055 Hz)IEC 61496-1	

## Ordering and shipping details

Category	22455-LIGHT CURTAINS - XUSL
Discount Schedule	DS2
GTIN	3389119646413
Returnability	No

## Packing Units

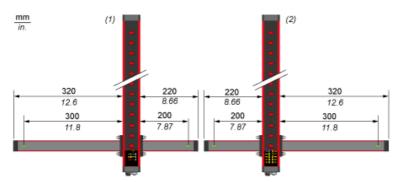
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.71 in (14.5 cm)
Package 1 Width	7.87 in (20.0 cm)
Package 1 Length	27.56 in (70.0 cm)
Package 1 Weight	6.62 lb(US) (3.005 kg)
Unit Type of Package 2	P06
Number of Units in Package 2	1
Package 2 Height	11.22 in (28.5 cm)
Package 2 Width	23.62 in (60.0 cm)
Package 2 Length	31.50 in (80.0 cm)
Package 2 Weight	24.26 lb(US) (11.005 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 www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) E EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

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### **Dimensions**



(1): Transmitter

(2): Receiver