

PRODUCT-DETAILS

# Orion1-4-14-045-E

## Orion1-4-14-045-E Transmitter+ Receiver



### General Information

Extended Product Type	Orion1-4-14-045-E
Product ID	2TLA022301R0200
EAN	7350024481402
Catalog Description	Orion1-4-14-045-E Transmitter+ Receiver
Long Description	Orion1 Extended Light Curtain, Transmitter + Receiver, Resolution=14mm, Protected height=450mm, Range=0.2-7m, Type 4.

### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	9031499000

### Popular Downloads

Data Sheet, Technical Information	2TLC010001C0202
Instructions and Manuals	2TLC172290M0201
Marketing Video	9AKK10103A4645 2TLC010018N0201

### Dimensions

Product Net Depth /	41 mm
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**Length**

Product Net Height	0.456 m
Product Net Width	70 mm
Product Net Weight	1.231 kg

**Technical**

Device Resolution	14 mm
Operating Distance (S <sub>n</sub> )	0.2...7
Optical Field Protected Height	450 mm
Type of Optical Detection	Finger and hand with muting

**Certificates and Declarations (Document Number)**

Declaration of Conformity - CE	2TLC172258D0201
Instructions and Manuals	2TLC172290M0201
TÜV Certificate	2TLC172265D0201

**Classifications**

Object Classification Code	B
ETIM 4	EC002716 - One-way light barrier
ETIM 5	EC002716 - One-way light barrier
ETIM 6	EC002549 - Light curtain
ETIM 7	EC002549 - Light curtain
eClass	V11.0 : 27270910
UNSPSC	46171620

**Categories**

Low Voltage Products and Systems → Control Products → Safety Products → Optical Safety Devices

