PRODUCT-DETAILS

# Orion1-4-14-105-B

## Orion1-4-14-105-B Transmitter+ Receiver



### General Information

| | |
|---|---|
| Extended Product Type | Orion1-4-14-105-B |
| Product ID | 2TLA022300R0600 |
| EAN | 7350024481334 |
| Catalog Description | Orion1-4-14-105-B Transmitter+ Receiver |
| Long Description | Orion1 Base Light Curtain, Transmitter + Receiver, Resolution=14mm, Protected height=1050mm, Range=0.2-6m, Type 4. |

### Ordering

| | |
|---|---|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 9031499000 |

### Popular Downloads

| | |
|---|---|
| Data Sheet, Technical Information | 2TLC010001C0202 |
| Instructions and Manuals | 2TLC172287M0201 |
| Marketing Video | 9AKK10103A4645<br>2TLC010018N0201 |

### Dimensions

| | |
|---|---|
| Product Net Depth / | 37 mm |

| Length | |
|---|---|
| Product Net Height | 1.13 m |
| Product Net Width | 65 mm |
| Product Net Weight | 2.946 kg |

## Technical

| | |
|---|---|
| Device Resolution | 14 mm |
| Operating Distance ($S_n$) | 0.2...6 |
| Optical Field Protected Height | 1050 mm |
| Type of Optical Detection | Finger and hand without muting |

## Certificates and Declarations (Document Number)

| | |
|---|---|
| Declaration of Conformity - CE | 2TLC172258D0201 |
| Instructions and Manuals | 2TLC172287M0201 |
| 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

