

FT42



Article

Item no.	Description
178436	FT42 Through beam photoelectric sensor with 25 m range, +/- 90° rotatable, 24 V-DC, 4-wire, IP54, without cable

Scope of delivery

- Light barrier transmitter
- Light barrier receiver
- Installation material

Features

Features

- Horizontal alignment of the light beam by 180°
- Optical safety device to protect against personal injury and damage to property

Use

- For controls with connection for 4-wire light barriers

Technical data

- Connection type: Conventional
- Outputs:
 - 1 potential-free relay contact (CO)
- Interfaces: 4-wire
- Protection class: IP54
- Temperature (min.)[°C]: -20
- Temperature (max.)[°C]: 55
- Temperature (min./max.)[°C]: -20/55
- Temperature (min.)[°F]: -4
- Temperature (max.)[°F]: 131
- Range [m]: 25
- Range (min.)[m]: 0
- Range (max.)[m]: 25
- Operating voltage [V]: 12-24 V-AC 12-35 V-DC
- Rated current [A]: 0.037
- Contact load (max.):
 - 24 V-DC/1 A
- Width [mm]: 30
- Height [mm]: 120
- Depth [mm]: 30
- Packing width: 95
- Packing height: 58
- Packing depth/length: 225
- Packing weight: 0.184
- Freight forwarding articles: No
- GTIN: 4062434006535
- Customs tariff number: 85365019
- Country of origin 1000: Italien
- Garantie: -

Technical drawings

