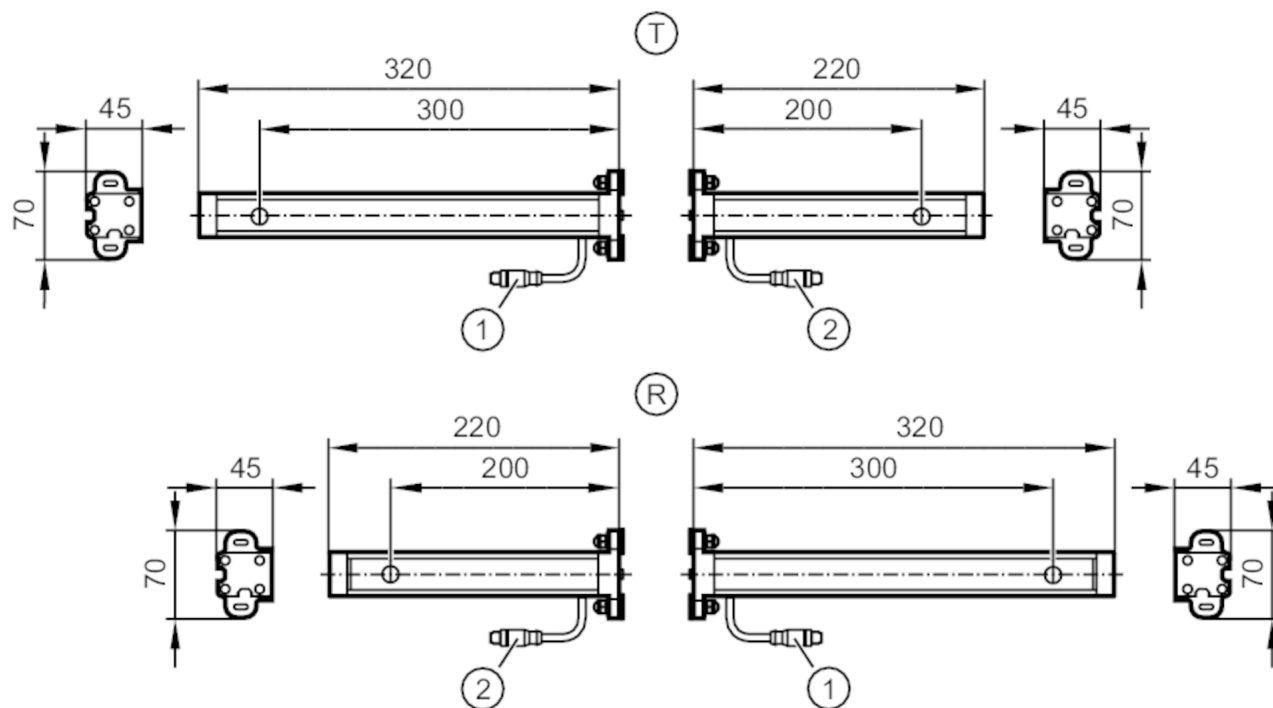


## Set lengan muting

2X-THROUGH-BEAM-SENSORS



- 1 colokan biru  
2 colokan merah  
T transmitter  
R receiver



## Karakteristik produk

|             |                   |
|-------------|-------------------|
| Tipe cahaya | cahaya inframerah |
|-------------|-------------------|

## Aplikasi

|                |                                                        |
|----------------|--------------------------------------------------------|
| Desain         | muting palang melintang dengan dua sensor sinar tembus |
| Prinsip fungsi | Sensor sinar tembus                                    |

## Data kelistrikan

|                              |                                      |
|------------------------------|--------------------------------------|
| Tegangan pengoperasian [V]   | 19.2...28.8 DC                       |
| Konsumsi arus [mA]           | 120; (transmitter: 60; receiver: 60) |
| Kelas perlindungan           | III                                  |
| Pelindung polaritas terbalik | ya                                   |
| Tipe cahaya                  | cahaya inframerah                    |
| Panjang gelombang [nm]       | 940                                  |

## Output

|                                                       |                                 |
|-------------------------------------------------------|---------------------------------|
| Desain kelistrikan                                    | PNP                             |
| Fungsi output                                         | mode dark-on; (dapat diprogram) |
| Penurunan tegangan maks. pada output peralihan DC [V] | 0.5                             |
| Peringkat arus permanen dari output peralihan DC [mA] | 100                             |
| Pelindung hubung singkat                              | ya                              |
| Pelindung beban berlebih                              | ya                              |



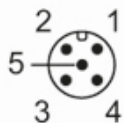
## Set lengan muting

2X-THROUGH-BEAM-SENSORS

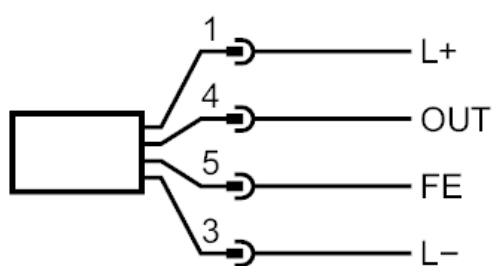
| Zona pendeteksian     |              |                          |
|-----------------------|--------------|--------------------------|
| Jarak jangkauan       | [m]          | < 2.5                    |
| Kondisi pengoperasian |              |                          |
| Suhu sekitar          | [°C]         | -30...55                 |
| Perlindungan          |              | IP 65                    |
| Pengujian/persetujuan |              |                          |
| EME                   | EN 60947-5-2 |                          |
| Data teknis           |              |                          |
| Berat                 | [g]          | 3000                     |
| Material              |              | aluminium; polipropilena |
| Material lensa        |              | polikarbonat-ABS         |
| Keterangan            |              |                          |
| Jumlah paket          |              | 4 buah                   |

## Koneksi listrik - receiver 1

Konektor: 1 x M12; pengkodean: A; Bodi cetakan: biru



## Koneksi



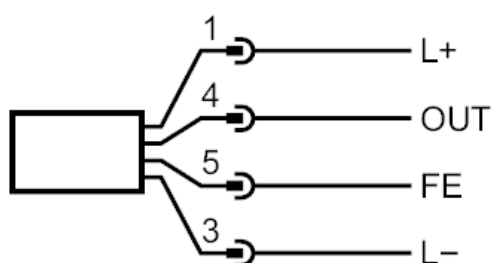
4 OUT      output peralihan

**Set lengan muting**

2X-THROUGH-BEAM-SENSORS

**Koneksi listrik - receiver 2**

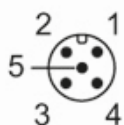
Konektor: 1 x M12; pengkodean: A; Bodi cetakan: merah

**Koneksi**

4 OUT                  output peralihan

**Koneksi listrik - transmitter 1**

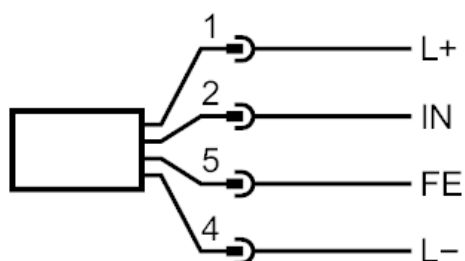
Konektor: 1 x M12; pengkodean: A; Bodi cetakan: biru



## Set lengan muting

2X-THROUGH-BEAM-SENSORS

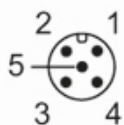
## Koneksi



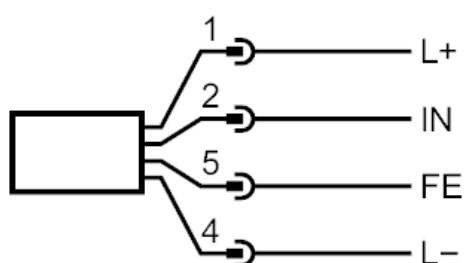
2 IN Sync A

## Koneksi listrik - transmitter 2

Konektor: 1 x M12; pengkodean: A; Bodi cetakan: merah



## Koneksi



2 IN Sync B