

## Technical data sheet

### Host transmitter termination

Part no.: 426126  
AC-MLC-HT-END

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For illustration purposes only

## Technical data

### Basic data

|              |  |
|--------------|--|
| Application  | Alignment and setup aid for MLC 520<br>Host versions |
| Suitable for | MLC 500 host transmitter safety light<br>curtains    |

### Connection

#### Connection 1

|                    |           |
|--------------------|-----------|
| Type of connection | Connector |
| Thread size        | M12       |
| Type               | Male      |
| No. of pins        | 8 -pin    |
| Encoding           | A-coded   |
| Version            | Axial     |

### Mechanical data

|            |      |
|------------|------|
| Net weight | 48 g |
|------------|------|

### Certifications

|                      |       |
|----------------------|-------|
| Degree of protection | IP 67 |
|----------------------|-------|

### Classification

|                       |          |
|-----------------------|----------|
| Customs tariff number | 85366990 |
| ECLASS 5.1.4          | 27279201 |
| ECLASS 8.0            | 27440102 |
| ECLASS 9.0            | 27069190 |
| ECLASS 10.0           | 27440102 |
| ECLASS 11.0           | 27440102 |
| ECLASS 12.0           | 27440116 |
| ECLASS 13.0           | 27440116 |
| ECLASS 14.0           | 27440116 |
| ECLASS 15.0           | 27440116 |
| ECLASS 16.0           | 27440116 |
| ETIM 5.0              | EC002635 |
| ETIM 6.0              | EC002635 |
| ETIM 7.0              | EC002635 |
| ETIM 8.0              | EC002635 |
| ETIM 9.0              | EC002635 |
| ETIM 10.0             | EC002635 |

## Electrical connection

### Connection 1

|                    |           |
|--------------------|-----------|
| Type of connection | Connector |
| Thread size        | M12       |
| Type               | Male      |
| No. of pins        | 8 -pin    |
| Encoding           | A-coded   |
| Version            | Axial     |

## Notes

### WARNING!



#### Risk of injury due to insufficient safety distance

- Integration of a Guest device results in an increase in reaction time. For this reason, a large safety distance must be allowed for.
- For further information, refer to calculation of the safety distance in the connecting and operating instructions.

### WARNING!



#### Risk of injury due to missing stepping behind protection

- If the terminating plugs are used, take appropriate measures to ensure that it is not possible to step behind the safety light curtain.

## Notes

### WARNING!



#### Risk of injury due to unforeseeable machine behavior

- ↪ Changes made to the protective device can lead to unforeseeable machine behavior.
- ↪ After making changes, have the protective device checked by a qualified person.

### NOTE



- ↪ Refer to the MLC 520 Host connecting and operating instructions.