

## Technical data sheet

### Host receiver termination

Part no.: 426127  
AC-MLC-HR-END

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For illustration purposes only

## Technical data

### Basic data

Application	Alignment and setup aid for MLC 520 Host versions
Suitable for	MLC 520 host receiver safety light 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
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### Certifications

Degree of protection	IP 67
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### 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
UNSPSC 26.08	39121413

## 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.