

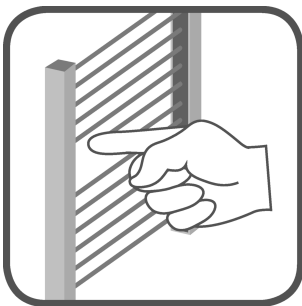
LCA-4TR-S1-14-160-AP-156605 (Order no. 156605)

Light curtain LCA-4TR-S1-14-160

- ▶ Light curtain slave 1
- ▶ For cascading (series connection)
- ▶ Resolution 14 mm
- ▶ Protective field height 160 mm
- ▶ Range 6 m
- ▶ With plug connector M12
- ▶ Installation material is included with the product

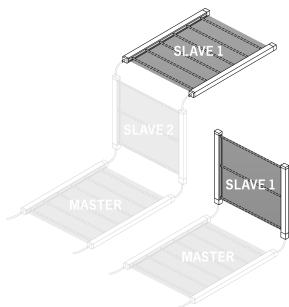


Protective function



Finger protection

Cascading (series connection)



Following combinations are possible:

Variant A: Master-slave 2-slave 1

Variant B: Master-slave 1

LED function display



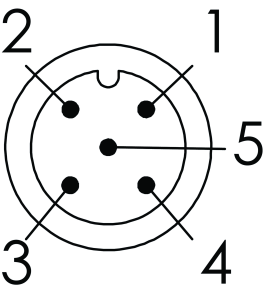
Transmitter



Receiver

- LED OK Normal operation
- LED ERROR Error
- LED STOP Stop
- LED TEST Test function
- LED START Start/restart
- LED SIGNAL LOW Weak signal

Connector assignment transmitter / receiver

Plug connector (view of connection side)	Pin	Designation	Function	Connecting cable conductor coloring
	1	24 V DC	Operating voltage, 24 V DC	BN
	2	LINE_A	MASTER-SLAVE communication	WH
	3	0 V DC	Operating voltage, 0 V DC	BU
	4	LINE_B	MASTER-SLAVE communication	BK
	5	FE	Functional earth (must be connected to meet the EMC requirements)	GY