



## E3C-LR11N 2M

Laser sensor head, coaxial retro-reflective, 7 m, variable spot, 2 m cable

# Specifications

<b>Shape</b>	Cuboid
<b>Sensing method</b>	Coaxial retro-reflective
<b>Sensing distance</b>	7000 mm
<b>Sensing distance (min.)</b>	0 mm
<b>Setting method</b>	Teach-In
<b>Connection method</b>	Cable
<b>Cable length</b>	2 m
<b>Response time</b>	0.08 ms
<b>Material housing</b>	ABS
<b>Type of light</b>	Laser diode, red light
<b>Laser class</b>	2
<b>Spot size</b>	0.8 mm at 1 m
<b>Power supply voltage</b>	12-24 V
<b>Features</b>	High precision positioning & detection, M.S.R.

# Accessories



**E39-R12**

Reflector, E3C-LDA sensor, 23x23mm effective area



**E39-R13**

Reflector, E3C-LDA sensor, 7x7mm effective area



**E39-RS4**

Reflective tape, high precision microtripel, self adhesive, 195mm x 22mm



**E39-RS5**

Reflective tape, high precision microtripel, self adhesive, 108mm x 46mm



**E3C-LDA21N 2M**

Photoelectric sensor, laser amplifier, 2 outputs, 1 input, DC, NPN, 2 m cable



**E3C-LDA51N 2M**

Photoelectric sensor, laser amplifier, 2 outputs, 1 input, DC, PNP, 2 m cable



**E3C-LDA6N**

Photoelectric sensor, laser amplifier, 2 output, DC, NPN, system connector



**E3C-LDA7N**

Photoelectric sensor, laser amplifier, 1 output, 1 input, DC, NPN, system connector



**E3C-LDA8N**

Photoelectric sensor, laser amplifier, 2 output, DC, PNP, system connector



**E3C-LDA9N**

Photoelectric sensor, laser amplifier, 1 output, 1 input, DC, PNP, system connector

## CAD Library



### E3C-LDA\_N - Smart Laser Sensors Datasheet

EN PDF 6.25 MB



### E3C-LR\_N Instruction Sheet

EN PDF 995 KB



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