

[Article Page](#)

| Product Description      |                                                              | one-way light barrier |
|--------------------------|--------------------------------------------------------------|-----------------------|
| Name                     | KOES300-M3MB8-X0301 IR                                       |                       |
| Order number             | 08363102300                                                  |                       |
| Matchcode                | 9960-2300                                                    |                       |
| Signal Type              | Like switching device                                        |                       |
| Illuminant               | IR Infrared light 800 nm                                     |                       |
| Technical Specification  |                                                              |                       |
| Signal type              | Throughbeam sensor                                           |                       |
| Operating temperature    | -10 ° C to 55 ° C                                            |                       |
| Digital output           |                                                              |                       |
| Measuring range          | 300 mm                                                       |                       |
| Sensitivity adjustable   | ja                                                           |                       |
| Sensing range adjustable | nein                                                         |                       |
| Protection category      | IP65                                                         |                       |
| Termination              | 1m PUR cable with connector                                  |                       |
| Notes                    | Diese Sensoren müssen mit einem Verstärker betrieben werden. |                       |

**Errors and omissions exceptet**