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| Product Description      |                                                              | one-way light barrier |
|--------------------------|--------------------------------------------------------------|-----------------------|
| Name                     | KOES1000-Q6MB12-X0301 IR                                     |                       |
| Order number             | 08363600500                                                  |                       |
| Matchcode                | 9860-0500                                                    |                       |
| Signal Type              | Like switching device                                        |                       |
| Illuminant               | IR Infrared light 800 nm                                     |                       |
| Dimension (in mm)        | 6 x x 12                                                     |                       |
| Technical Specification  |                                                              |                       |
| Signal type              | Throughbeam sensor                                           |                       |
| Operating temperature    | -10 ° C to 55 ° C                                            |                       |
| Digital output           |                                                              |                       |
| Measuring range          | 1000 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 excepted**