






201506
OSV 18 M 6000-IBSL
Through-beam sensor, transmitter

- Compact design
- Red light
- High resolution, switching frequency, functional reserve
- LED indication of switching state and functional reserve
- Long range
- Transmitter test function

Function												
												 
Technical data (typ.)						+20°C, 24 V DC						
Service voltage						10 ... 36 V DC						
Thread						M18 x 1						
Housing material						Brass (CuZn, nickel-plated)						
Protection class						III, operation on protective low voltage						
Operating principle						Through-beam sensor						
Evaluation						digital						
Design						Thread						
Consisting of						Transmitter						
Light source						LED						
Color						Red						
Wavelength						660 nm						
Modulation						Clocked						
Range						0 ... 6000 mm						
Sensitivity adjustment						no setting elements						
Ambient temperature during operation						-25 ... +55 °C						
Protection type						IP 67						
Connection						Connector, M12, 3-pin						
Connection cable						VK ...						
More information / accessories						https://www.di-soric.com/201506						