





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														
													CE	
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		