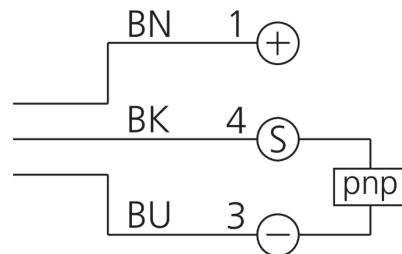
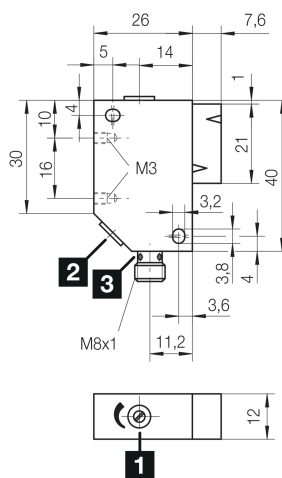


Retroreflective diffuse sensors with background suppression

-



BU: blue

A diagram of a closed system. On the left is a vertical cylinder with a piston. On the right is a thick vertical black bar representing a heat reservoir. Two horizontal arrows connect them: the top arrow points from the cylinder to the reservoir, and the bottom arrow points from the reservoir to the cylinder.



di-soric GmbH & Co. KG · Steinbeisstraße 6 · DE-73660 Urbach · www.di-soric.com

**201551****OTV 40 K 400 P3K-TSL****Retroreflective diffuse sensors with background suppression**

Technical data (typ.)	+20°C, 24 V DC
Sensitivity adjustment	Potentiometer
Switching frequency	750 Hz
Response time	1.0 ms
Release time	2.0 ms
Shock/vibration load	30 g, 11 ms / 10 ... 55 Hz, 1.0 mm
Ambient temperature during operation	0 ... +60 °C
Temperature drift	0.3 %/K
Protection type	IP 67
Connection	Connector, M8, 3-pin
More information / accessories	https://www.di-soric.com/201551