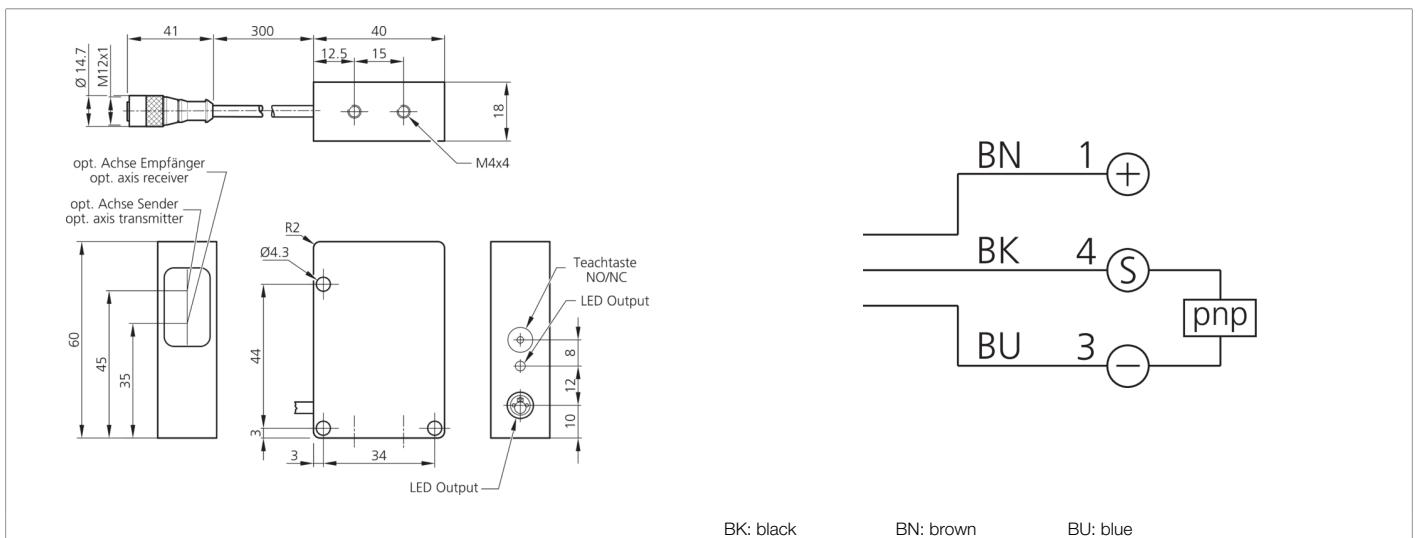
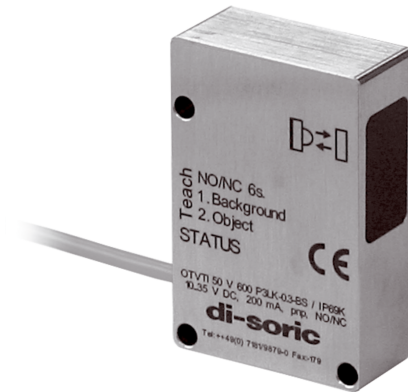




203340
ORVTI 51 V 2000 P3LK-0.3BS/IP69K
Retroreflective sensor

- Protection class IP 69K, connecting cable included in complete system
- Stainless steel housing for use in the food and beverage industry
- Entire operation via teach key
- Functional reserve indicator/contamination indicator
- Durable laser marking



Function									

Technical data (typ.)	+20°C, 24 V DC
Service voltage	10 ... 35 V DC
No-load current (max.)	40 mA
Housing dimensions	60 x 40 x 18 mm
Housing length	40 mm
Housing height	60 mm
Housing width	18 mm
Housing material	Stainless steel (V4A, 1.4404 / AISI 316L - 1.4571 / AISI 316Ti)
Material	PMMA (Window)
Protection class	III, operation on protective low voltage
Operating principle	Retroreflective sensor
Evaluation	digital
Design	Cuboid design
Switching output	pnp, 200 mA, NO/NC, switchable
Light source	LED
Color	Red
Wavelength	660 nm
Modulation	Clocked
Ambient light immunity	20 kLx
Range	40 ... 2000 mm
Referring reflector	100 x 100 mm



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ORVTI 51 V 2000 P3LK-0.3BS/IP69K

Retroreflective sensor

Technical data (typ.)	+20°C, 24 V DC
Transmitting power adjustment	100 ... 0 % (adjustable)
Sensitivity adjustment	Teach button
Switching frequency	1000 Hz
Ambient temperature during operation	-10 ... +60 °C
Protection type	IP 69K (at tightening torque PRK... = 0.6 Nm)
Connection	Cable/socket, 0.3 m, M12
Connection cable	VK ...
More information / accessories	https://www.di-soric.com/203340