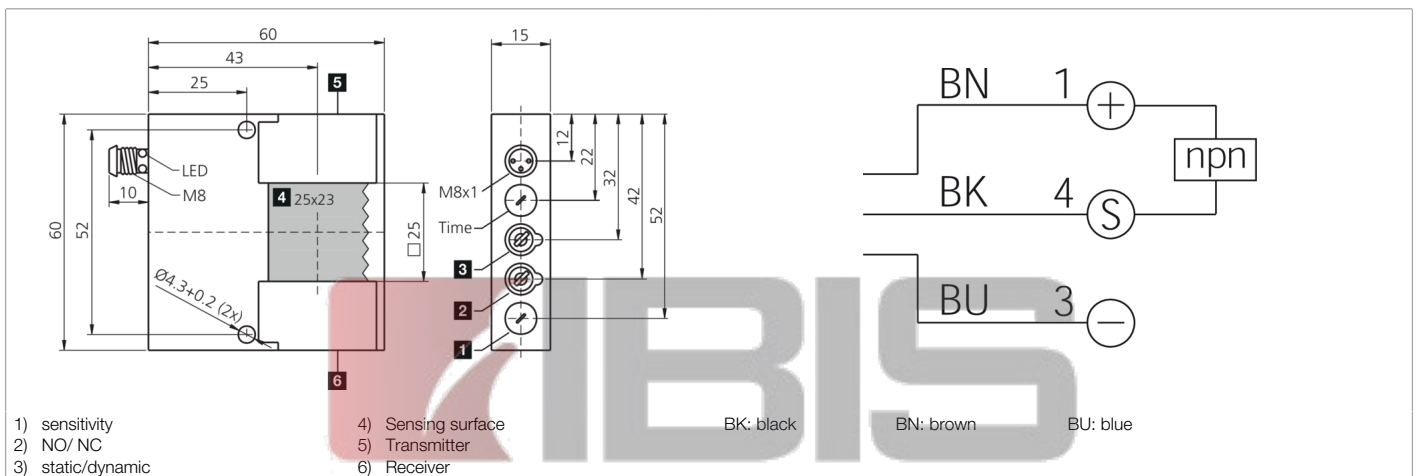


202367 OGWSD 25 N3K-TSSL Frame light barrier

- Robust metal housing
- Metal potentiometer
- Cross bar, removable
- Easy to install
- NO/NC, switchable
- Variable operating principle: dynamic or static
- Sensitivity adjustment
- Pulse stretching adjustable
- High resolution
- Short activation time



Function									
									
ELECTRO-PRODUCTS CORP.									
1-800-350-7937 www.ibisep.com info@ibisep.com									
									CE

Technical data (typ.)		+20°C, 24 V DC
Service voltage		10 ... 35 V DC
No-load current (max.)		25 mA
Insulation voltage endurance		500 V
Housing material		Aluminum (Black, Anodized)
Protection class		III, operation on protective low voltage
Operating principle		Dynamic/static switchable
Switching output		npn, 200 mA, NO/NC, switchable
Voltage drop (max.)		2,5 V
Pulse stretching		0,1 ... 150 ms adjustable
Light source		LED
Color		Infrared
Wavelength		940 nm
Modulation		Clocked
Ambient light immunity		30 kLx
Detection range		25 x 23 mm
Resolution		Ø 0,7 mm (dynamic), Ø 1,0 mm (static)
Sensitivity adjustment		Potentiometer
Activation time		0,10 ms
Release time		0,10 ... 150 ms
Ambient temperature during operation		0 ... +60 °C
Protection type		IP 67
Connection		Connector, M8, 3-pin

202367
OGWSD 25 N3K-TSSL
Frame light barrier

Technical data (typ.)

Connection cable

+20°C, 24 V DC

TK ...

More information / accessories

<https://www.di-soric.com/202367>

