## Switching amplifier for optical sensors



## **ORLV PUK-ST3**

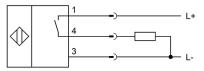
- 12...30V DC, 200mA, PNP, NO, M8 male connector
- Static switching characteristics



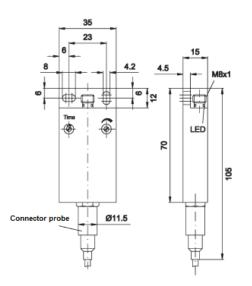
## **Technical Data**

Switching function, static	NO
Connection	Connector M8
Turn-off delay	10300 ms
Rated supply voltage at DC	12V30V
Operating temperature	0 °C50 °C
Short-circuit proof	No
No-load current	60 mA
Power consumption	1,44 W
LED display	Yes
Number of pins	3
Switching capacity	4.8 VA
Switching voltage	35 V
Switching current	0.2 A
Protection class	IP65
Voltage drop	2 V
Output variant	static
Reverse polarity protection	Yes
Housing	Aluminium

Connection



Colors: 1 = BN (brown), 3 = BU (blue), 4 = BK (black) Functions: 1 = L+, 3 = L-, 4 = PNP NO



The informations are provided to best of our knowledge. Subject to change. These products must not applied when the safety of persons rely on their faultless function. Dietz Sensortechnik refuses the liability for consequential loss resulting from the application of sensors from Dietz.