

Reliable Transparency Detection

Now also available with BGL laser fork sensors

Maximum reliability – simple handling

Balluff BGL laser fork sensors ensure completely reliable detection of transparent objects. These also provide the unsurpassed advantages offered by fork sensors: the transmitter and receiver do not need to be aligned. And there is no longer any maladjustment. BGL laser fork sensors are therefore characterized by simple and fast commissioning as well as maximum reliability.



Ordering code	BGL002T	BGL002U	BGL002W	BGL002Y
Part number	BGL 80A-009-S49	BGL 80A-010-S49	BGL 120A-009-S49	BGL120A-010-S49
Switching output	PNP			
	NPN			
Switching type	NC/NO selectable			
Wiring	M8 connector, 3-pin			
Fork opening	80 mm			
	120 mm			
Light type	Laser			
Switching frequency	5000 Hz			
Degree of protection	IP 67			
Housing material	Gd-Zn			
Optical surface	Glass			

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For additional information go to our website at www.balluff.com

