2-Wire DC

Housing Material

For installations which benefit from a sensor with a 2-wire connection, for example in order to replace mechanical limit switches in an existing installation, XECRO offers sensing distances of up to 25 mm.

Housing	Sensing distance	Mounting
M8	2 mm	flush
M8	4 mm	non-flush
M12	4 mm	flush
M12	8 mm	non-flush
M18	8 mm	flush
M18	16 mm	non-flush
M30	16 mm	flush
M30	25 mm	non-flush

Common Specifications	
Operating Voltage	10 55 VDC
Reverse Polarity Protection	200 mA
Output Load Capability	1.5 V @ 200 mA
Short Circuit Protection	Built-in
Voltage Drop	Built in, selft-resetting
Operating Temperature	−20 70°C
Schutzklasse	IP 67
Switching Indicator	Integrated, yellow
Sensing Face Material	PBT

