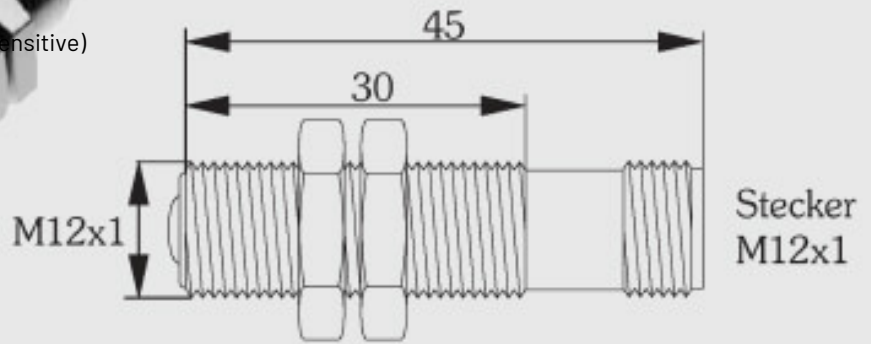




Light Barrier Systems (Contamination Insensitive)

1.114263

M12 plug (Sender)



Connection:	PVC-jacket black, outer diameter 4mm, sender 2 x 0,25 mm ² , lead of cable colour red/black; receiver 1x 0,25 mm ² shielded, lead of cable colour yellow
Design:	size M12 x 1, nickel plated brass, plug M12-4pole
Specialty:	size M12 x1 is furnished with two mounting nuts
Nominal voltage:	applicable for connection to amplifier only
Operational temperature:	-30°C...70°C
Receiver:	Phototransistor with pre-amplifier
Case material:	nickel plated brass (stainless steel V4A possible on request)
Optical surface:	Lexan plastic black
Protection class:	IP67, fully sealed
Sender:	IR-sending diode, 880 nm
Variant:	sender
Compound:	2-components epoxy-resin

Further information about this product can be found on our website, please visit:

https://schoenbuch-sensor.de/en/products/1-114263_en/