

A flush mounted inductive proximity sensor designed to sense ferrous and non-ferrous metals. 3 wire DC operation, featuring short circuit and reverse polarity protection. Also available with extended range, non flush, short body, NPN and N/C please enquire.

Housing size M8 (flush)

Nominal sensing range 1.5mm (steel), reduced for other metals

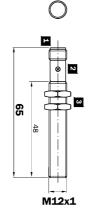
Supply voltage 10-30 volt DC
Rated output current 200 mA (transistor)
Temperature -20 to +65°C
Built in LED Yes
IP Rating IP67

Body material Brass Nickel plated
Connection type M8 connector, 3 wire type

			Unit Price		
Stock No.	Manf Ref'	Туре	1-4	5-9	10-24
3801533	IME08-1B5PS-ZTOS	PNP N/O	14.50	13.78	13.05

M12, 2mm Sensing, DC Standard Range





A flush mounted inductive proximity sensor designed to sense ferrous and non-ferrous metals. 3 wire DC operation, featuring short circuit and reverse polarity protection. Also available with extended range, non flush, short body, NPN and N/C please enquire.

Housing size M12 (flush)

Nominal sensing range 2mm (steel), reduced for other metals

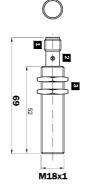
Supply voltage 10-30 volt DC
Rated output current 200 mA (transistor)
Temperature -20 to +65°C
Built in LED Yes
IP Rating IP67

Body material Brass Nickel plated
Connection type M12 connector, 4 wire type

				Unit Price		
Stock No.	Manf Ref'	Туре	1-4	5-9	10-24	
3801536	IME12-02BPS-ZCOS	PNP N/O	14.26	13.55	12.83	

M18, Sensing, DC Standard Range





A flush mounted inductive proximity sensor designed to sense ferrous and non-ferrous metals. 3 wire DC operation, featuring short circuit and reverse polarity protection. Also available with extended range, non flush, short body, NPN and N/C please enquire.

Housing size M18 (flush)

Nominal sensing range 5mm (steel), reduced for other metals

Supply voltage 10-30 volt DC
Rated output current 200 mA (transistor)
Temperature -20 to +65°C

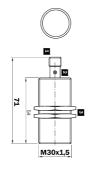
Built in LED Yes IP Rating IP67

Body material Brass Nickel plated
Connection type M12 connector, 4 wire type

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	Manf Ref'	Туре	1-4	5-9	10-24
3801539	IME18-05BPS-ZCOS	PNP N/O	17.81	16.92	16.03

M30, Sensing, DC Standard Range





A flush mounted inductive proximity sensor designed to sense ferrous and non-ferrous metals. 3 wire DC operation, featuring short circuit and reverse polarity protection. Also available with extended range, non flush, short body, NPN and N/C please enquire.

Housing size M30 (flush)

Nominal sensing range 10mm (steel), reduced for other metals

Supply voltage 10-30 volt DC
Rated output current 200 mA (transistor)
Temperature -20 to +65°C
Built in LED Yes
IP Rating IP67

Body material Brass Nickel plated
Connection type M12 connector, 4 wire type

			Unit Price		
Stock No.	Manf Ref'	Туре	1-4	5-9	10-24
3801542	IME30-10BPS-ZCOS	PNP N/O	21.46	20.39	19.31