

A flush mounted inductive proximity sensor in a quadraform housing, designed to sense ferrous & non-ferrous metals, featuring short circuit & reverse polarity protection. This sensor is ideal for automation & handling applications.

25mm x 50mm x 10mm (flush) Housing size 5mm (steel), reduced for other metals 10-30 volt DC Nominal sensing range

Supply voltage 200 mA (transistor) Rated output current 80 μAmp -25 to +70°C Off-state current Temperature Frequency Built in LED 500 Hz Yes IP Rating IP67

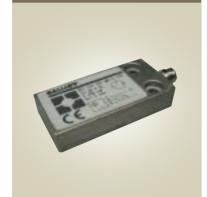
Body material Aluminium alloy

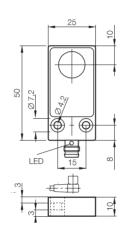
Pre-wired 3 core (0.34mm≈) PVC cable, 3M Connection type

(brown/+ve, black/output, blue/-ve)

			Unit Price		
Stock No.	Manf Ref'	Туре	1-4	5-9	10-24
2668016	BES516347MOC3	PNP N/O	42.15	40.89	39.62

Quadraform 5mm Sensing, DC





A flush mounted inductive proximity sensor in a quadraform housing. designed to sense ferrous & non-ferrous metals, featuring short circuit & reverse polarity protection. This sensor is ideal for automation & handling applications.

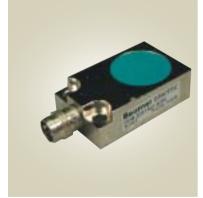
Housing size 25mm x 50mm x 10mm (flush) 5mm (steel), reduced for other metals Nominal sensing range 10-30 volt DC

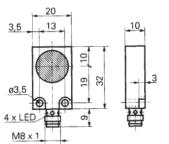
Supply voltage Rated output current 200 mA (transistor) Off-state current 80 µAmp -25 to +70°C Temperature Frequency 500 Hz Built in LÉD Yes IP Rating

Body material Aluminium alloy M8 connector, 3 wire type Connection type (brown/+ve, black/output, blue/-ve)

				Unit Price		
Stoc	k No.	Manf Ref'	Туре	1-4	5-9	10-24
266	8019	BES516347M0CS49	PNP N/O	42.15	40.89	39.62

Quadraform 5mm Sensing, DC





An inductive proximity sensor in an extra flat rectangular housing designed to sense ferrous & non-ferrous metals, featuring short circuit & reverse polarity protection. This sensor is ideal for automation & handling

20 x 32 x 10 Housing size

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

10-50 volt DC Supply voltage Rated output current 200 mA (transistor) -25 to +75°C Temperature Frequency 1000 Hz Built in LED 4 quadrant LED red

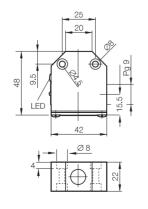
IP Rating

Body material Nickel plated brass Connection type M8 connector, 3 wire type (brown/+ve, black/output, blue/-ve)

			Unit Price		
Stock No.	Manf Ref'	Туре	1-4	5-9	10-24
1501226	IFFM20P1501/S35L	PNP N/O	56.57	54.87	53.18

Quadraform 5mm Sensing, DC





A flush mounted inductive proximity sensor in a quadraform housing, designed to sense ferrous & non-ferrous metals, featuring short circuit & reverse polarity protection. This sensor is ideal for automation & handling applications.

Housing size 42mm x 48mm x 22mm (flush) Nominal sensing range 5mm (steel), reduced for other metals

Supply voltage 10-30 volt DC Rated output current 200 mA (transistor) Off-state current 80 µAmp -25 to +70 ° C Temperature Frequency 500 Hz Built in LED Yes IP Rating **IP67**

Body material Aluminium alloy Connection type Screw terminals

			Unit Price		
Stock No.	Manf Ref'	Туре	1-4	5-9	10-24
2668013	BES516346H2Y	PNP N/O	53.34	51.74	50.14
2668010	BES516344H2Y	NPN N/O	53.34	51.74	50.14