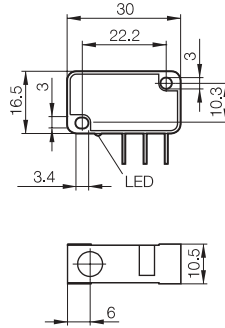
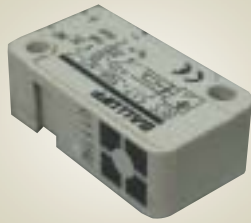


## V3 Style, 2mm Sensing, DC

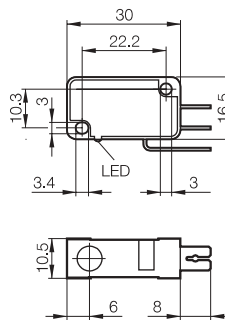
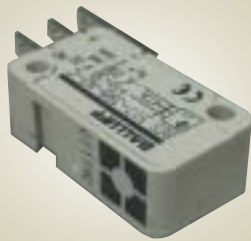


A flush mounted inductive proximity sensor in a V3 style housing, designed to sense ferrous & non-ferrous metals, featuring short circuit & reverse polarity protection. This sensor is ideal for automation & handling applications.

Housing size	16.5mm x 30mm x 10mm (flush)
Nominal sensing range	2mm (steel), reduced for other metals
Supply voltage	10-30 volt DC
Rated output current	200 mA (transistor)
Off-state current	80 $\mu$ Amp
Temperature	-25 to +70°C
Frequency	1500 Hz
Built in LED	Yes
IP Rating	IP65
Body material	Fibreglass reinforced polyester
Connection type	6.3mm spade terminals

Stock No.	Manf Ref <sup>1</sup>	Type	Unit Price		
			1-4	5-9	10-24
2668142	BES517398N1L	PNP N/O	28.48	27.63	26.77
2668151	BES517399N1L	NPN N/O	28.48	27.63	26.77

## V3 Style, 2mm Sensing, DC

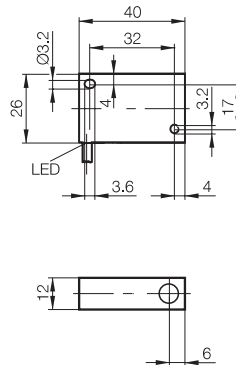
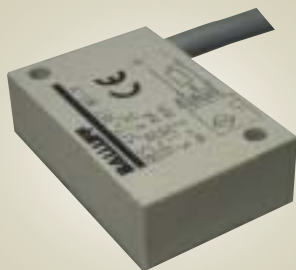


A flush mounted inductive proximity sensor in a V3 style housing, designed to sense ferrous & non-ferrous metals, featuring short circuit & reverse polarity protection. This sensor is ideal for automation & handling applications.

Housing size	16.5mm x 30mm x 10mm (flush)
Nominal sensing range	2mm (steel), reduced for other metals
Supply voltage	10-30 volt DC
Rated output current	200 mA (transistor)
Off-state current	80 $\mu$ Amp
Temperature	-25 to +70°C
Frequency	1500 Hz
Built in LED	Yes
IP Rating	IP65
Body material	Fibreglass reinforced polyester
Connection type	6.3mm spade terminals

Stock No.	Manf Ref <sup>1</sup>	Type	Unit Price		
			1-4	5-9	10-24
2668145	BES517398N2L	PNP N/O	29.72	28.83	27.94
2668154	BES517399N2C	NPN N/O	29.72	28.83	27.94

## Quadraform 2mm Sensing, DC

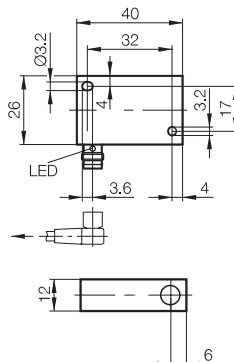
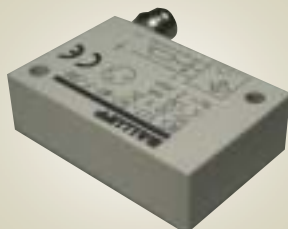


A flush mounted inductive proximity sensor in a quadraform housing, designed to sense ferrous & non-ferrous metals, featuring short circuit & reverse polarity protection. This sensor is ideal for automation & handling applications.

Housing size	26mm x 40mm x 12mm (flush)
Nominal sensing range	2mm (steel), reduced for other metals
Supply voltage	10-30 volt DC
Rated output current	130 mA (transistor)
Off-state current	80 $\mu$ Amp
Temperature	-25 to +70°C
Frequency	800 Hz
Built in LED	Yes
IP Rating	IP67
Body material	Fibreglass reinforced polyester
Connection type	Pre-wired 3 core (0.34mm $\approx$ ) PVC cable, 5M (brown/+ve, black/output, blue/-ve)

Stock No.	Manf Ref <sup>1</sup>	Type	Unit Price		
			1-4	5-9	10-24
2668133	BES517347M1Y5	PNP N/O	36.84	35.73	34.63

## Quadraform 2mm 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	26mm x 40mm x 12mm (flush)
Nominal sensing range	2mm (steel), reduced for other metals
Supply voltage	10-30 volt DC
Rated output current	130 mA (transistor)
Off-state current	80 $\mu$ Amp
Temperature	-25 to +70°C
Frequency	800 Hz
Built in LED	Yes
IP Rating	IP67
Body material	Fibreglass reinforced polyester
Connection type	M8 connector, 3 wire type (brown/+ve, black/output, blue/-ve)

Stock No.	Manf Ref <sup>1</sup>	Type	Unit Price		
			1-4	5-9	10-24
2668136	BES517347M1YS49	PNP N/O	36.84	35.73	34.63

< 20