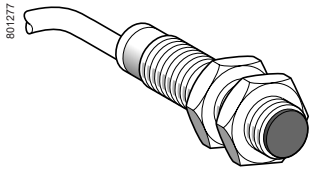


Inductive proximity sensors

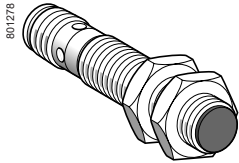
XS range, general purpose

Cylindrical, standard range, flush mountable

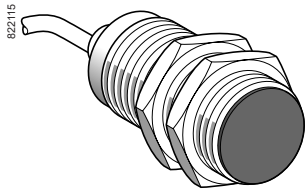
Two-wire AC or DC ⁽¹⁾



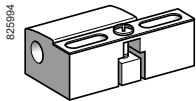
XS5●●B1M●L2



XS5●●B1M●U20



XS530B1●●L2



XSZB1●●

Sensors, 2-wire \approx 24-240 V, long case model

Ø 12, threaded M12 x 1

Sensing distance (Sn) mm	Function	Connection	Reference	Weight kg
2	NO	Pre-cabled (L = 2 m) (2)	XS512B1MAL2	0.075
		1/2"-20 UNF connector	XS512B1MAU20	0.025
	NC	Pre-cabled (L = 2 m) (2)	XS512B1MBL2	0.075
		1/2"-20 UNF connector	XS512B1MBU20	0.025

Ø 18, threaded M18 x 1

Sensing distance (Sn) mm	Function	Connection	Reference	Weight kg
5	NO	Pre-cabled (L = 2 m) (2)	XS518B1MAL2	0.100
		1/2"-20 UNF connector	XS518B1MAU20	0.060
	NC	Pre-cabled (L = 2 m) (2)	XS518B1MBL2	0.100
		1/2"-20 UNF connector	XS518B1MBU20	0.060

Ø 30, threaded M30 x 1.5

Sensing distance (Sn) mm	Function	Connection	Reference	Weight kg
10	NO	Pre-cabled (L = 2 m) (2)	XS530B1MAL2	0.205
		1/2"-20 UNF connector	XS530B1MAU20	0.145
	NC	Pre-cabled (L = 2 m) (2)	XS530B1MBL2	0.205
		1/2"-20 UNF connector	XS530B1MBU20	0.145

Accessories ⁽³⁾

Description	For use with sensors	Reference	Weight kg
Fixing clamps	Ø 12	XSZB112	0.006
	Ø 18	XSZB118	0.010
	Ø 30	XSZB130	0.020

(1) Ø8 plastic, double insulation version available (see page 64).

(2) For a 5 m cable replace L2 by L5; for a 10 m cable replace L2 by L10. Please consult our Customer Care Centre for availability.

Example: **XS512B1MAL2** becomes **XS512B1MAL5** with a 5 m cable.

(3) For more information, see page 118.