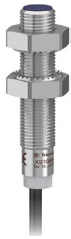


Inductive proximity sensors

XS range, general purpose

Basic, cylindrical, metal, flush and non flush mountable

Three-wire DC, solid-state output



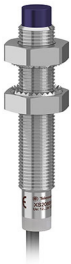
XS108BL●●L●



XS108BL●●M8



XS108BL●●M12



XS208BL●●L●



XS208BL●●M8



XS208BL●●M12



XS112BL●●L●



XS112BL●●M12



XS212BL●●L●



XS212BL●●M12

References

Sensing distance (Sn)	Function	Output	Connection	Reference	Weight
mm					kg

Ø 8, threaded M8 x 1

Three-wire 12-24 V, flush mountable

1.5	NO	PNP	Pre-cabled (L = 2 m)	XS108BLPAL2	0.035
			Pre-cabled (L = 5 m)	XS108BLPAL5	0.105
			M8 connector	XS108BLPAM8	0.008
	NPN	PNP	M12 connector	XS108BLPAM12	0.015
			Pre-cabled (L = 2 m)	XS108BLNAL2	0.035
			M12 connector	XS108BLNAM12	0.015

Three-wire 12-24 V, non flush mountable

2.5	NO	PNP	Pre-cabled (L = 2 m)	XS208BLPAL2	0.035
			Pre-cabled (L = 5 m)	XS208BLPAL5	0.105
			M8 connector	XS208BLPAM8	0.008
	NPN	PNP	M12 connector	XS208BLPAM12	0.015
			Pre-cabled (L = 2 m)	XS208BLNAL2	0.035
			M12 connector	XS208BLNAM12	0.015

Ø 12, threaded M12 x 1

Three-wire 12-24 V, flush mountable

2	NO	PNP	Pre-cabled (L = 2 m)	XS112BLPAL2	0.070
			Pre-cabled (L = 3 m)	XS112BLPAL3	0.095
			Pre-cabled (L = 5 m)	XS112BLPAL5	0.140
	NPN	PNP	M12 connector	XS112BLPAM12	0.015
			Pre-cabled (L = 2 m)	XS112BLNAL2	0.070
			M12 connector	XS112BLNAM12	0.015
NC	PNP	Pre-cabled (L = 2 m)	XS112BLPBL2	0.070	
		M12 connector	XS112BLPBM12	0.015	

Three-wire 12-24 V, non flush mountable

4	NO	PNP	Pre-cabled (L = 2 m)	XS212BLPAL2	0.070
			Pre-cabled (L = 5 m)	XS212BLPAL5	0.140
			M12 connector	XS212BLPAM12	0.015
	NPN	PNP	Pre-cabled (L = 2 m)	XS212BLNAL2	0.070
			Pre-cabled (L = 7 m)	XS212BLNAL7	0.185
			M12 connector	XS212BLNAM12	0.015
NC	PNP	Pre-cabled (L = 2 m)	XS212BLPBL2	0.070	
		Pre-cabled (L = 5 m)	XS212BLPBL5	0.140	
	NPN	PNP	Pre-cabled (L = 2 m)	XS212BLNBL2	0.070