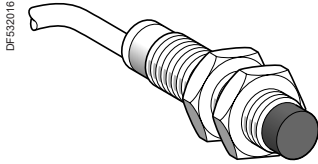


Inductive proximity sensors

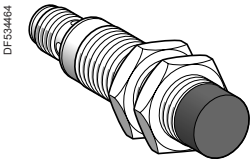
XS range, general purpose

Cylindrical, increased range, non flush mountable

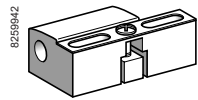
Three-wire DC, solid-state output



XS212B4●●L●



XS218B4●●M12



XSZB1●●

Sensors, 3-wire 12-24 V, short case model

Ø 12, threaded M12 x 1

| Sensing distance (Sn) mm | Function | Output | Connection | Reference | Weight kg |
|--------------------------|--------------|----------------------|----------------------|--------------|----------------------|
| 8 | NO | PNP | Pre-cabled (L = 2 m) | XS212B4PAL2 | 0.086 |
| | | | Pre-cabled (L = 5 m) | XS212B4PAL5 | 0.160 |
| | | | M12 connector | XS212B4PAM12 | 0.032 |
| | NPN | PNP | Pre-cabled (L = 2 m) | XS212B4NAL2 | 0.086 |
| | | | M12 connector | XS212B4NAM12 | 0.032 |
| | | | NC | PNP | Pre-cabled (L = 2 m) |
| M12 connector | XS212B4PBM12 | 0.032 | | | |
| NPN | PNP | Pre-cabled (L = 2 m) | XS212B4NBL2 | 0.086 | |

Ø 18, threaded M18 x 1

| Sensing distance (Sn) mm | Function | Output | Connection | Reference | Weight kg |
|--------------------------|--------------|--------|----------------------|--------------|----------------------|
| 16 | NO | PNP | Pre-cabled (L = 2 m) | XS218B4PAL2 | 0.105 |
| | | | Pre-cabled (L = 5 m) | XS218B4PAL5 | 0.190 |
| | | | M12 connector | XS218B4PAM12 | 0.052 |
| | NPN | PNP | Pre-cabled (L = 2 m) | XS218B4NAL2 | 0.105 |
| | | | M12 connector | XS218B4NAM12 | 0.052 |
| | | | NC | PNP | Pre-cabled (L = 2 m) |
| M12 connector | XS218B4PBM12 | 0.052 | | | |

Accessories (1)

| Description | For use with sensors | Reference | Weight kg |
|---------------|----------------------|-----------|-----------|
| Fixing clamps | Ø 12 | XSZB112 | 0.006 |
| | Ø 18 | XSZB118 | 0.010 |

(1) For further information, see page 118.