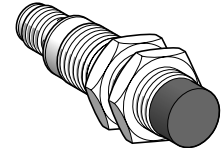
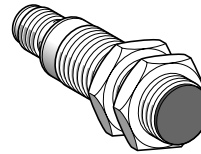


Inductive proximity sensors, weld-field immune  
 Détecteurs de proximité inductifs, application soudure  
 Induktive Näherungsschalter, Magnetfeld-feste Sensoren  
 Detectores de proximidad inductivos, aplicaciones soldadura  
 Interruttori di prossimità induttivi, per saldatrici  
 Detectores de proximidade indutivos, aplicação soldadura

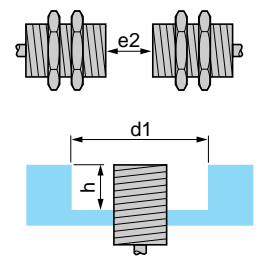
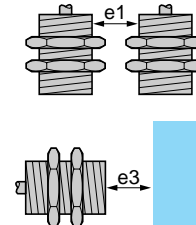
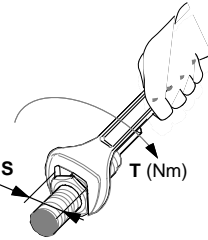
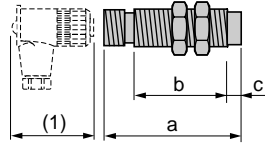
XS1-M

XS2-M



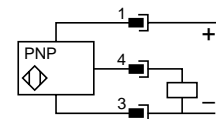
**Mechanical installation**  
 Mise en œuvre mécanique  
 Mechanische Installation  
 Instalación mecánica  
 Messa in opera meccanica  
 Instalação mecânica

XS1/2-M●●PAW01D



(mm)	Sn	a	b	c	S	T (Nm)	e1 ≥	e2 ≥	e3 ≥	d1 ≥	h ≥
	M12x1 2	60	40	0	17	10	12	16	6	12	0
	M18x1 5	60	40	0	24	35	18	40	15	18	0
	M30x1,5 10	60	40	0	36	50	30	80	30	30	0
	M12x1 4	60	36	4	17	10	24	32	12	36	8

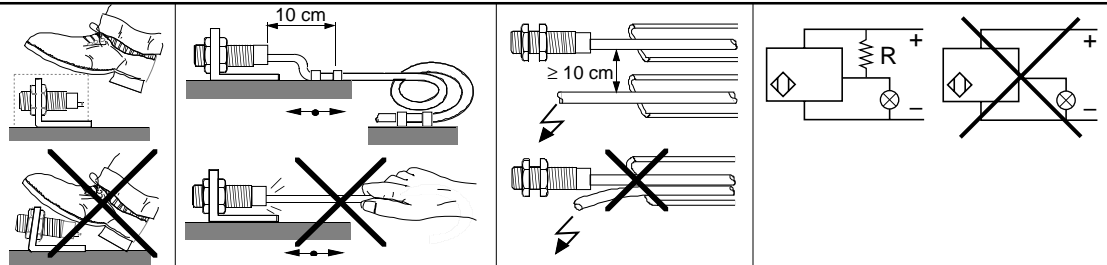
**Electrical installation**  
 Mise en œuvre électrique  
 Elektrische Installation  
 Instalación eléctrica  
 Messa in opera elettrica  
 Instalação elétrica



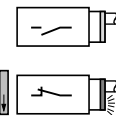
Voltage limits (1)	10...36 V
Load switching capacity (2)	0...250 mA
Voltage drop (3)	≤ 2,5V
Current consumption (4)	≤ 15 mA

- (1) Limite de tension / Betriebsspannung / Límites de tensión / Limiti di tensione / Limites de tensão
- (2) Courant commuté / Schaltstrom / Intensidad conmutada / Corrente commuta / Corrente comutada
- (3) Tension de déchet / Spannungsfall (Ausgang durchgesteuert) / Tensión residual / Caduta di tensione / Tensão de defeito
- (4) Courant consommé / Leerlaufstrom / Intensidad consumida / Corrente consumata / Corrente consumida

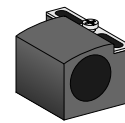
**Installation precautions**  
 Précautions de mise en œuvre  
 Vorsicht bei der Inbetriebnahme  
 Precaución de instalación  
 Consigli di messa in opera  
 Precaução de instalação



**Indication**  
 Signalisation  
 Funktionsanzeige  
 Señalización  
 Segnalazione  
 Sinalização

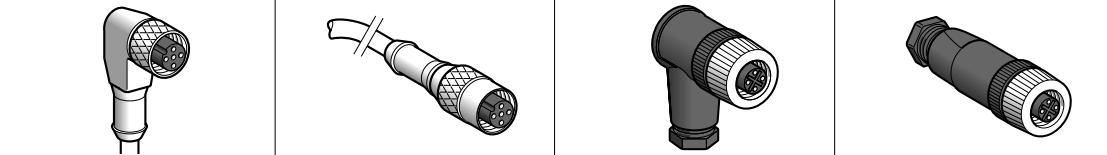


**Saddle clamps**  
 Brides de fixation  
 Klemmbefestigungsblock  
 Bidas de fijación  
 Bride di fissaggio  
 Braçadeiras de fixação

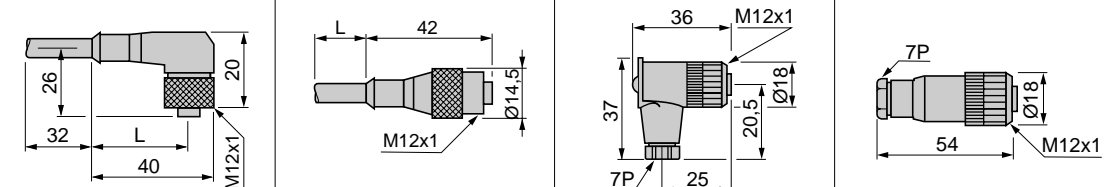


Ø 12	Ø 18	Ø 30
<b>XSZ-B112</b>	<b>XSZ-B118</b>	<b>XSZ-B130</b>

**Machine cabling accessories**  
 Constituants de câblage  
 Zubehör für Maschinen-Anschlußtechnik  
 Contituyentes de conexonado  
 Accessori di cablaggio  
 Constituintes de cablagem



(1) **Dimensions**  
 Encombrements  
 Abmessungen  
 Dimensiones  
 Dimensioni d'ingombro  
 Altravancamentos



PvR L = 2 m.	XZ-CP1241L2	XZ-CP1141L2	-	-
PvR L = 5 m.	XZ-CP1241L5	XZ-CP1141L5	-	-
7P (Pg7)	-	-	XZ-CC12FCM40B	XZ-CC12FDM40B

**Connection schemes**  
 Schémas de raccordement  
 Anschlußpläne  
 Esquemas de conexión  
 Schemi di collegamento  
 Esquemas de ligação

