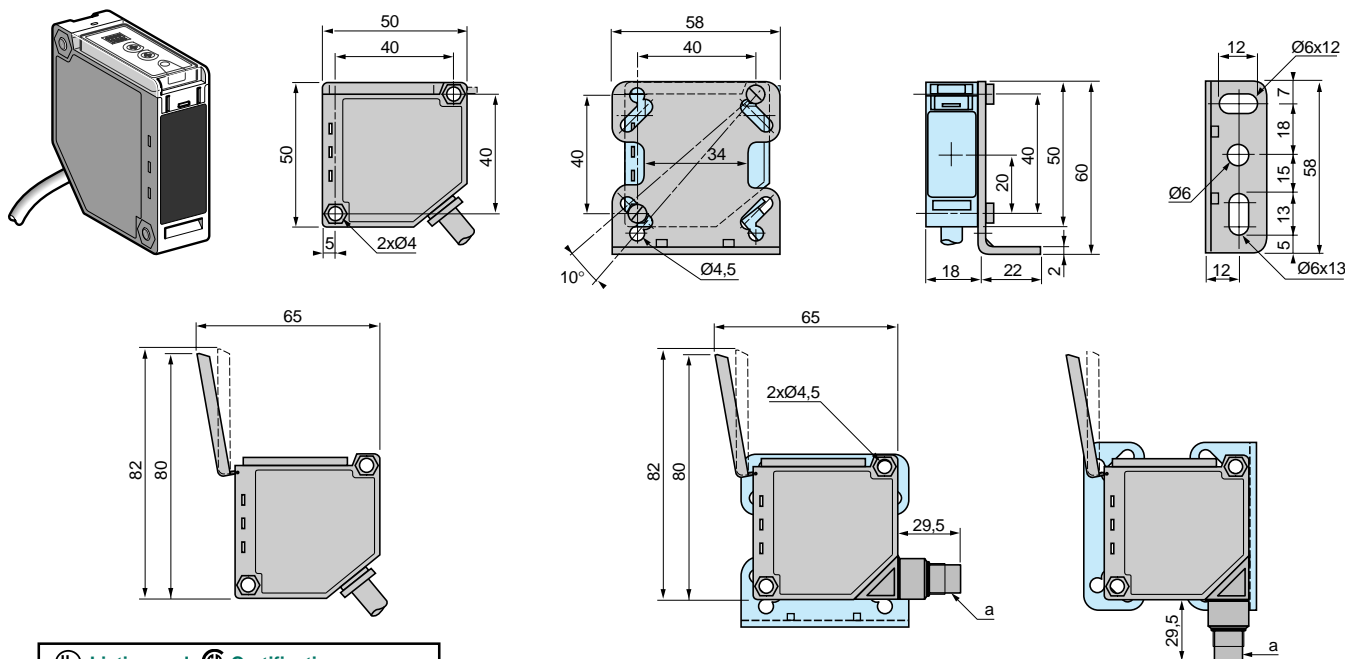


Photo-electric sensor with solid-state output / Détecteur photoélectrique à sortie statique / Photoelektronischer Sensor. Ausgang / statisch / Detector fotoeléctrico con salida estática / Sensori Fotoelettrici con uscita statica / Detector fotoeléctrico com saída estática



UL Listing and CSA Certification :
 Applicable on photo-electric sensors bearing the UL and CSA marks only.
 Enclosure : Type 12, 13, 4X indoor use only

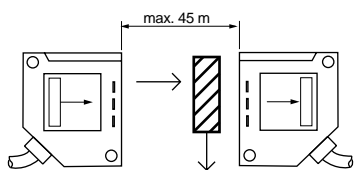
$$1\text{mm} = 1/25.4\text{ in}$$

$$\frac{\text{mm}}{\text{in}} = \frac{1}{25,4}$$

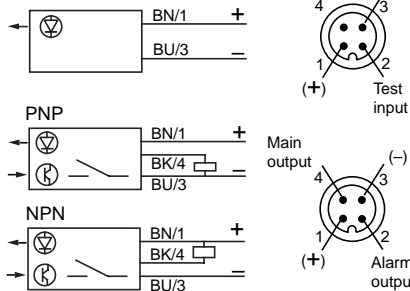
$$0,2\text{ Nm (1.8 Lb.in)} < a < 2\text{ Nm (176 Lb.in)}$$

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

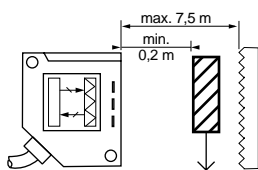
Light on (1) 1m = 3.28 ft



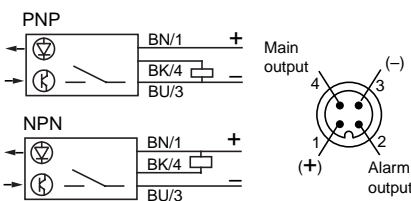
XUK-2AKS



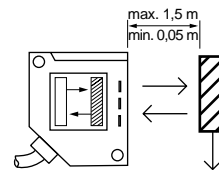
YW / OFF ☒



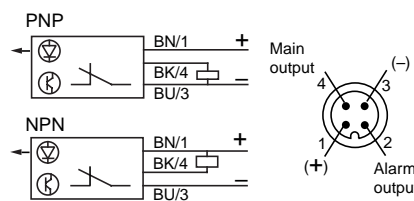
XUK-9AKS



YW / OFF ☒

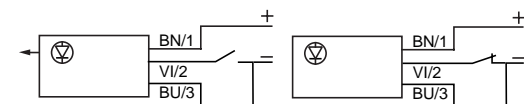


XUK-5AKS

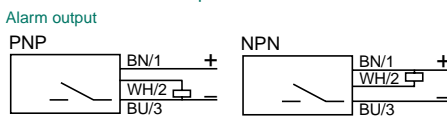


YW / ON ☀

XUK-2AKS•••T - Test input



XUK-•AKS - Alarm output



☒	YW	Yellow	Jaune	Gerb	Amarillo	Giallo	Amarelo
	BN	Brown	Brun	Brau	Marrón	Marrone	Castanho
	BU	Blue	Bleu	Blau	Azul	Blu	Azul
	BK	Black	Noir	Schwarz	Negro	Nero	Preto
	WH	White	Blanc	Weiß	Blanco	Bianco	Branco
	VI	Violet	Violet	Lila	Violeta	Viola	Violeta

Voltage limit / limites de tension / Betriebsspannung / Límites de tensión / Limiti di tensione / Limite de tensão	10...30 V ---
Load switching capacity / Courant commuté / Schaltstrom / Intensidad comutada / Corrente comutada / Corrente comutada	≤ 100 mA (≤ 50 mA Alarm output)
Current consumption / Courant consommé / Leerlaufstrom / Intensidad consumida / Corrente consumata / Corrente consumida	XUK-2AKS : ≤ 50 mA XUK-9 et XUK-5 : ≤ 35 mA
Delays / Retards / Verzögerungszeiten / Retardos / Ritardo / Atrasos	
Response / A l'action / Einschaltzeit / Al accionamiento / All'eccitazione / á acção	≤ 0,5 ms
Recovery / Au relachement / Ausschaltzeit / Al desaccionamiento / Alla diseccitazione / Ao repouso	≤ 0,5 ms
First up / A la disponibilité / Bereitschaftsverzögerung / Ala disponibilidad / All'alimentazione / A disponibilidade	≤ 80 ms
Maximum switching frequency / Frequence maximale de commutation / Schaltfrequenz / Frecuencia máxima de conmutación / Frecuencia di intervento / Frecuencia máxima de comatação	1000 Hz

W916340790111 A0112

