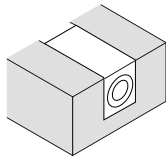


Caractéristiques / Characteristics

Température de service / Ambient temperature	-25...+70 °C
Limites de tension / Voltage limits	10...58 V ~
Courant commuté / Switching capacity	3...100 mA
Protections : surcharges et courts-circuits / overload and short-circuit protections	
Tension de déchet / Voltage drop	≤ 5 V
Courant résiduel / Leakage current	≤ 0,6 mA (48V)
Fréquence maxi de commutation / Maximum switching frequency	15 Hz

Mise en œuvre / Setting up procedure

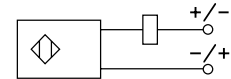
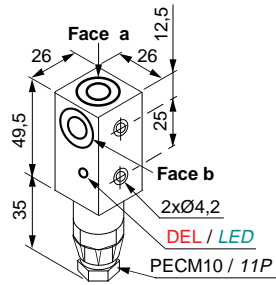
Portée nominale / Nominal sensing distance	10 mm
Domaine de fonctionnement / Operating zone	0...8 mm
Distances à respecter au montage / Mounting precautions minimum distances	
	D1 ≥ 25 mm
	D2 ≥ 120 mm
	D3 ≥ 30 mm



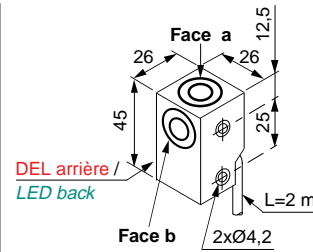
Montage noyé 3 côtés / 3 sides flush mounting

Signalisation d'état / Operating state

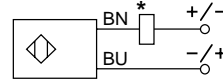
Cible / Target	DEL / LED	Sortie / Output



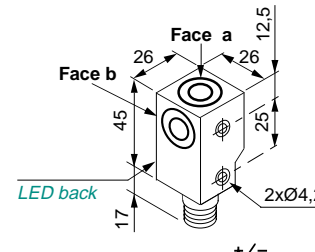
Face a : XSE-C107130
Face b : XSE-C107133



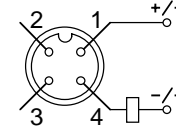
DEL arrière / LED back



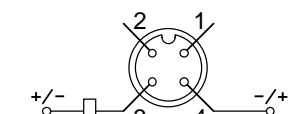
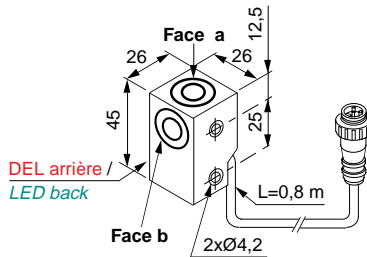
Face a : XSE-C1071300
Face b : XSE-C1071330



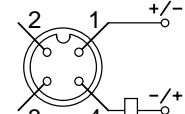
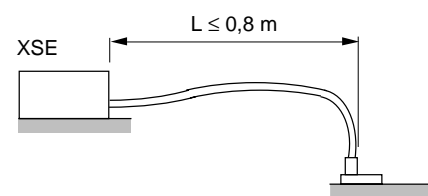
LED back



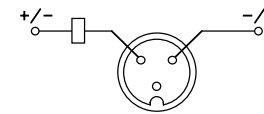
Face a : XSE-C107130D4
Face b : XSE-C107133D4



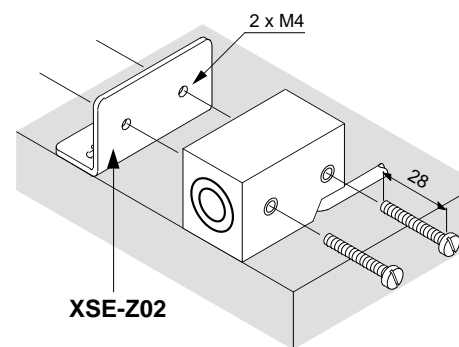
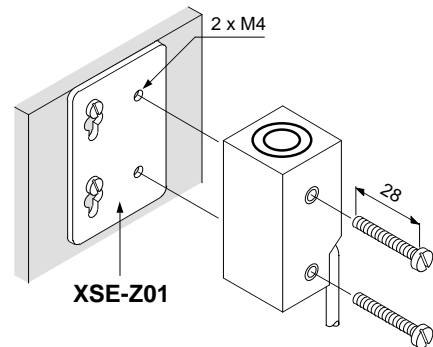
Face a : XSE-C1071301
Face b : XSE-C1071331



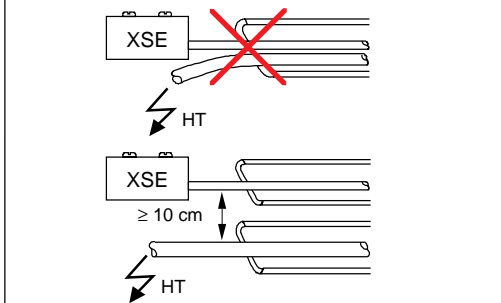
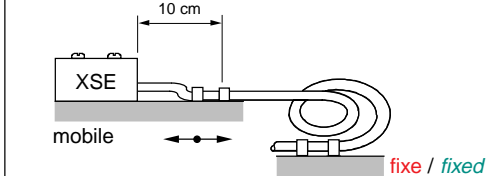
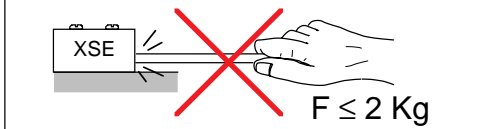
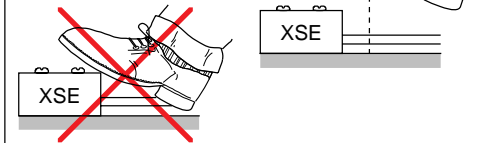
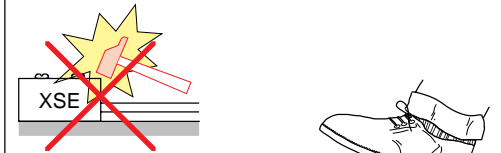
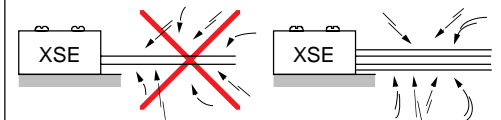
Face a : XSE-C1071304
Face b : XSE-C1071334



Face a : XSE-C1071302
Face b : XSE-C1071332



PROTECTIONS



* BU : bleu, blue, blau, blu, azul, Blá, blauw, BN : brun, brown, braun, marrón, castanho, brun, bruin,

Caractéristiques / Characteristics

Température de service / Ambient temperature -25...+70 °C

Limites de tension / Voltage limits 10...58 V $\overline{\text{---}}$

Courant commuté / Switching capacity 3...100 mA

Protections : surcharges et courts-circuits / overload and short-circuit protections

Tension de déchet / Voltage drop ≤ 5 V

Courant résiduel / Leakage current $\leq 0,6$ mA (48V)

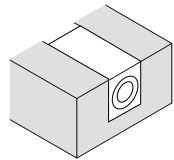
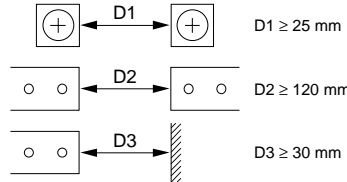
Fréquence maxi de commutation / Maximum switching frequency 15 Hz

Mise en œuvre / Setting up procedure

Portée nominale / Nominal sensing distance 10 mm

Domaine de fonctionnement / Operating zone 0...8 mm

Distances à respecter au montage / Mounting precautions minimum distances

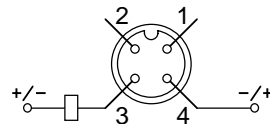
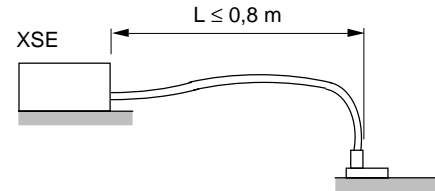
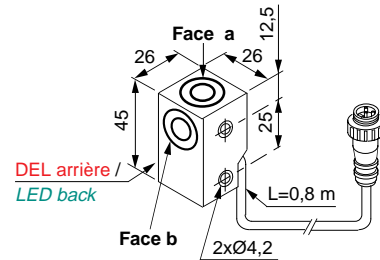


Montage noyé 3 côtés / 3 sides flush mounting

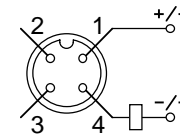
Signalisation d'état / Operating state

Cible / Target	DEL / LED	Sortie / Output

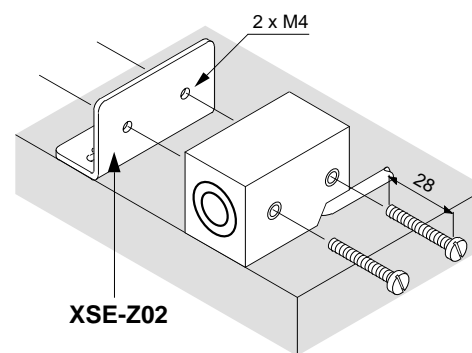
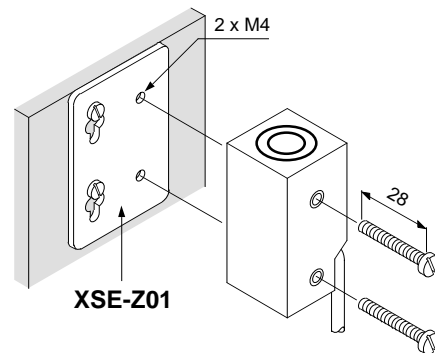
Application : Ce produit est adapté aux applications de découpe ou perçage de pièces en aluminium. Il présente une insensibilité relative aux copeaux d'aluminium pouvant se trouver sur sa face de détection.



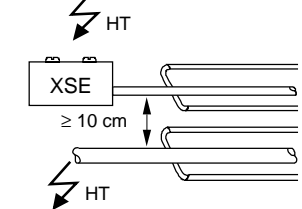
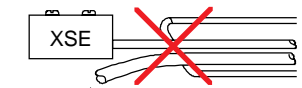
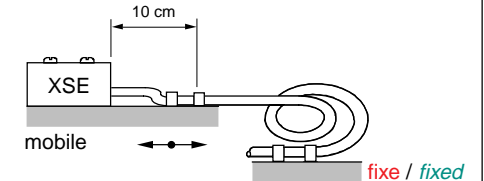
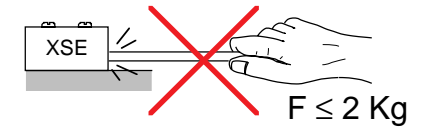
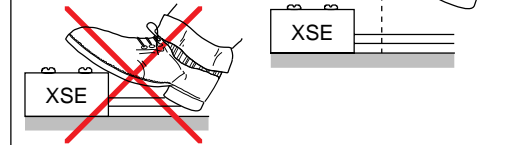
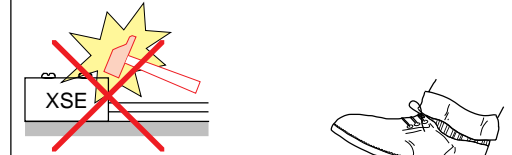
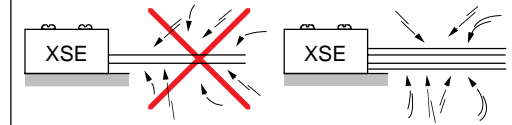
Face a : XSE-C0971301
Face b : XSE-C0971331



Face a : XSE-C0971304
Face b : XSE-C0971334



PROTECTIONS



* BU : bleu, blue, blau, blu, azul, Blå, blauw, brun : brun, brown, braun, marrón, castanho, brun, bruin,