

XS5-L81.../L82... - XS5-L81...S/L82...S

Caractéristiques électriques / Electrical characteristics

Type de détecteur / Face sensible / sensing face
Detector type XS5-L81... (laterale)
 XS5-L82... (centrale)

Limite de tension / 10...30V DC
Voltage limits

Courant commuté / 0...100 mA
Switching capacity

Protections / Inversions fils, surintensités, courts-circuits /
 Reverse polarity, overload, short-circuits

Courant consommé ≤ 10 mA
sans charge / No load current consumption

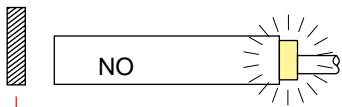
Mise en oeuvre / Setting-up procedure

Domaine de fonctionnement / 0...1,2 mm
Operating zone

Signalisation d'état /
Operating state



Absence cible / target



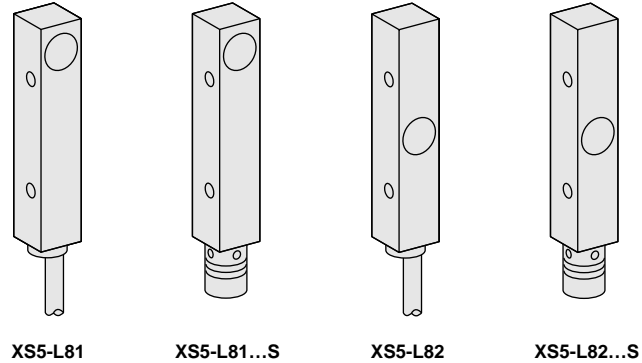
Présence cible / target

Face sensible laterale / Laterale sensing face

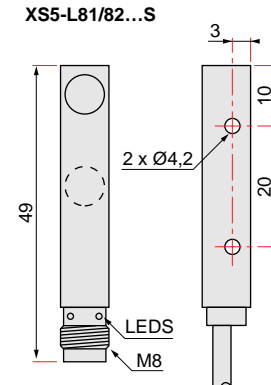
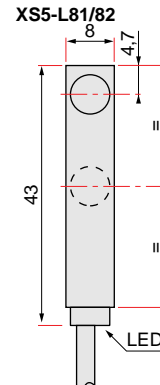
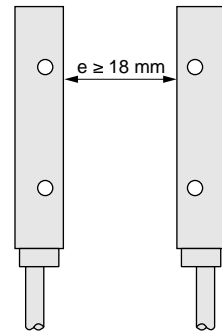
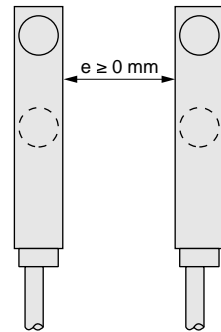
XS5-L81PA140
 XS5-L81NA140
 XS5-L81PA140S
 XS5-L81NA140S

Face sensible centrale / central sensing face

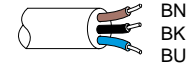
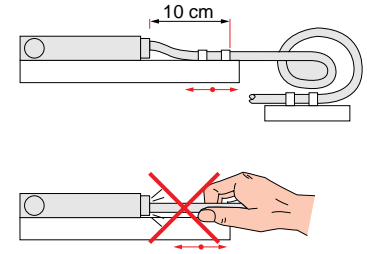
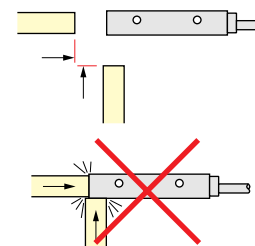
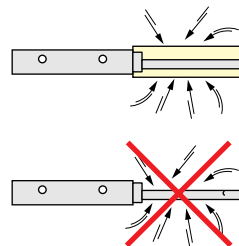
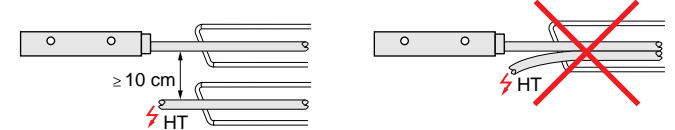
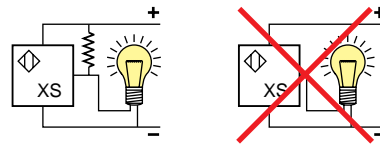
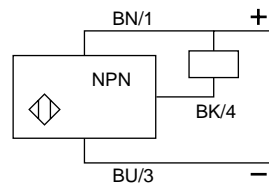
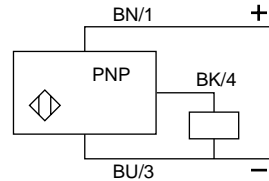
XS5-L82PA140
 XS5-L82NA140
 XS5-L82PA140S
 XS5-L82NA140S



Distances



Raccordements / Wiring



	BN	BU	BK
F	Brun	Bleu	Noir
GB	Brown	Blue	Black
D	Braun	Blau	Schwarz
I	Marron	Blu	Nero
ESP	Marrón	Azul	Negro
P	Castanho	Azul	Preto
S	Brun	Bla	Svart
NL	Bruin	Blauw	Zwart
GR	καφέ	μπλε	μαύρο

Approvals :
 Applicable on proximity switches bearing the UL and CSA listing marks only.
 Enclosure : Type 12,4X indoor use only
Overcurrent protection

Conductor size AWG	mm ²	Maximum Ampere rating
20	0.5	5
22	0.34	3
24	0.22	2
26	0.11	1
28	0.08	0.8