XCMD2171L1

Green Premium™ Product

Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch
Device short name	XCMD
Sensor design	Miniature
Material	Metal
Body material	Zamak
Head material	Zamak
Contact operation	Snap action

Complementary

Cable length	3.28 ft (1 m)
Width	1.18 in (30 mm)
Height	1.97 in (50 mm)
Depth	0.63 in (16 mm)

Environment
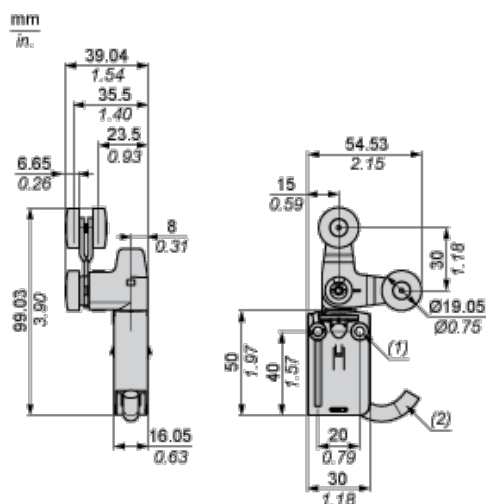
Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1002 - Schneider Electric declaration of conformity	Compliant - since 1002 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months

Dimensions

Schneider Electric

(1) 2 fixing holes Ø 4.2 mm, counterbored Ø 8 mm by 4 mm deep.

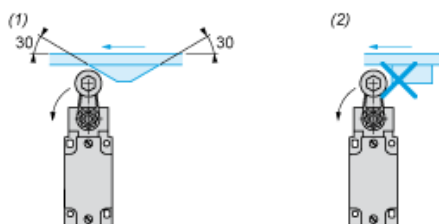**(2)** External diameter of cable 7.5 mm.

Mounting

Sweep of Connecting Cable
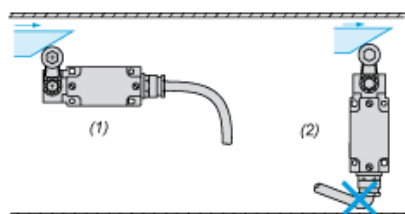
(1) Recommended
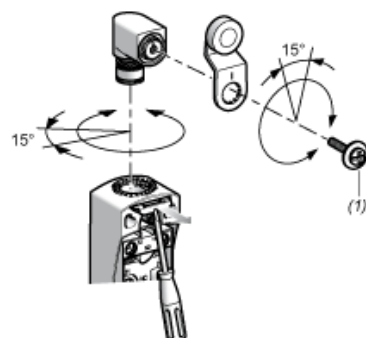
(2) To be avoided

Mounting with Rotary Heads and Levers

Type of Cam

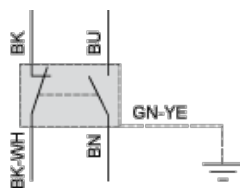

(1) Recommended

(2) To be avoided

Setting-up with Head ZCE01 and ZCE09

(1) Tightening torque (Min : 1) (Max : 1.5)

Schneider Electric

Wiring Diagram

2-pole NC + NO Snap Action

(BK) Black

(BK-WH) Black White

(BU) Blue

(BN) Brown

(GN-YE) Green Yellow