

Product data sheet

Specifications



Limit switch, Limit switches XC Standard, XCMD, forked arm with rollers 1 track, 1NC+1 NO, snap, 1 m

XCMD2171L1

Main

Range of product	Telemecanique Limit switches XC Standard
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)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.63 in (14.288 cm)
Package 1 Width	5.63 in (14.288 cm)
Package 1 Length	5.63 in (14.288 cm)
Package 1 Weight	11.20 oz (317.515 g)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes

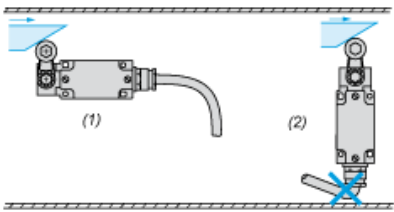
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	18 months
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Mounting

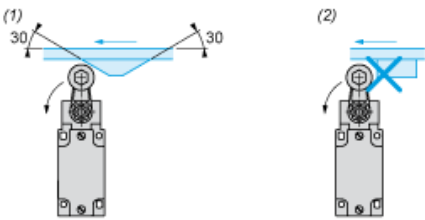
Sweep of Connecting Cable



- (1) Recommended
- (2) To be avoided

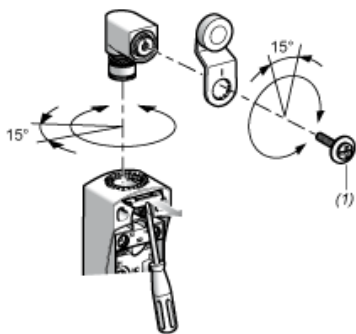
Mounting with Rotary Heads and Levers

Type of Cam



- (1) Recommended
- (2) To be avoided

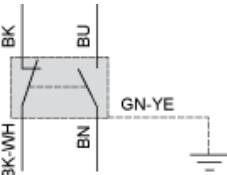
Setting-up with Head ZCE01 and ZCE09



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

Wiring Diagram

2-pole NC + NO Snap Action



- (BK) Black
- (BK-WH) Black White
- (BU) Blue
- (BN) Brown
- (GN-YE) Green Yellow

Recommended replacement(s)