

Product availability : Stock - Normally stocked in distribution facility



### Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch
Device short name	XCMD
Body type	Fixed
Material	Metal
Body material	Zamak
Head material	Zamak
Fixing mode	By the body
Movement of operating head	Linear

### Complementary

Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.5...2 x 2.5 mm <sup>2</sup>
Contacts insulation form	Zb
Short-circuit protection	10 A by gG cartridge fuse
Mechanical durability	25000000 cycles

### Environment

IP degree of protection	IP66 conforming to IEC 60529
IK degree of protection	IK07 conforming to EN 50102
Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Protective treatment	TC
Product certifications	CCC CSA UL

## Ordering and shipping details

Category	22413 - LIMIT SWITCH, IEC, MINIATURE
Discount Schedule	T
GTIN	00785901468189
Nbr. of units in pkg.	1
Package weight(Lbs)	0.540000000000000004
Returnability	Y
Country of origin	ID




## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1002 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

## Contractual warranty

Warranty period	18 months
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XCMD2102L2 is replaced by the following group of products:

	<b>Miniature range ZCMC21L2</b> pre-cabled connection ZCMC - 2 Poles - PvR - 2 m Qty 1
	<b>Miniature range ZCE02</b> limit switch head ZCE - steel roller plunger Qty 1
	<b>Miniature range ZCMD21</b> limit switch body ZCMD - 1NC+1NO - silver - snap action Qty 1

Reason for Substitution: end of life | Substitution date: 01 January 2017