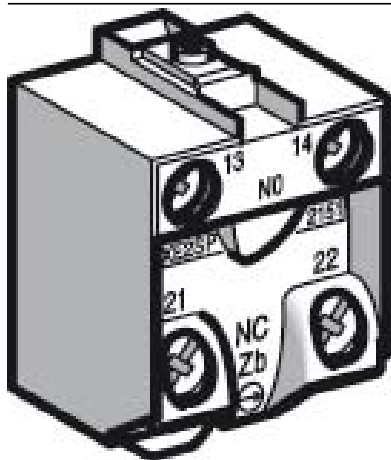


# XESP20215

limit switch contact block XESP - 2C/O snap action, simultaneous - silver plated



## Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch contact block
Device short name	XESP
Product compatibility	XCKJ
Associated body	ZCKJ25
Electrical connection	Screw-clamp terminals , 1 x 0.75...2 x 1.5 mm <sup>2</sup>
Number of poles	2
Contacts type and composition	2 C/O
Contacts operation	Snap action, simultaneous
Contacts material	Silver plated contacts
Positive opening	Without

## Complementary

Contacts insulation form	Za
Minimum actuation speed	0.01 mm/s
Resistance across terminals	< 25 mOhm conforming to IEC 60255-7 category 3
Electrical durability	5000000 cycles , DC-13 (Uc = 24 V), 10 W , load factor: 0.5 , operating rate: < 60 cyc/mn conforming to IEC 60947-5-1 appendix C 5000000 cycles , DC-13 (Uc = 48 V), 7 W , load factor: 0.5 , operating rate: < 60 cyc/mn conforming to IEC 60947-5-1 appendix C 5000000 cycles , DC-13 (Uc = 120 V), 4 W , load factor: 0.5 , operating rate: < 60 cyc/mn conforming to IEC 60947-5-1 appendix C

## Environment

RoHS EUR conformity date	4Q2009
RoHS EUR status	Will be compliant

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.