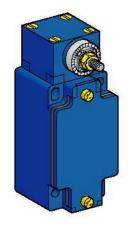
# Product data sheet Characteristics

# **ZCKJ4046**

limit switch body ZCKJ - rotary head w/o lever - fixed - 2C/O - snap - Pg13



Product availability: Non-Stock - Not normally stocked in distribution facility



#### Main Commercial Status Commercialised Range of product OsiSense XC Standard format Series name Product or component Limit switch body with spring return rotary head type Device short name ZCKJ Body type Fixed XCKJ Product compatibility Body material Metal Cable entry 1 entry tapped for Pg 13.5 cable gland Number of poles Contacts type and 2 C/O composition Contacts operation Snap action Number of steps 2 3 positions Contacts material Silver plated contacts

#### Complementary

Switch actuation	From left and right
Local display	Without
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.752 x 1.5 mm²
Positive opening	Without
Minimum actuation speed	0.01 m/min
[le] rated operational current	0.27 A at 250 V, DC-13, Q300 conforming to EN/IEC 60947-5-1 appendix A 3 A at 240 V, AC-15, A300 conforming to EN/IEC 60947-5-1 appendix A
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14 contact block 500 V degree of pollution 3 conforming to IEC 60947-1 contact block 300 V conforming to UL 508 contact block
Resistance across terminals	0.25 mOhm conforming to IEC 60255-7 category 3
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1 6 kV conforming to IEC 60664
Short circuit protection	10 A by gG cartridge fuse
Width	1.57 in (40 mm)
Height	4.02 in (102 mm)
Depth	2.36 in (60 mm)
Product weight	1 lb(US) (0.455 kg)
Terminals description ISO n°1	(11-12)NC (13-14)NO (21-22)NC (23-24)NO

### Environment

IP degree of protection	IP65
IK degree of protection	IK08
Ambient air temperature for operation	-40158 °F (-4070 °C) for low temperature
Ambient air temperature for storage	-40158 °F (-4070 °C)
Environmental characteristic	Low temperature

# Ordering and shipping details

0 11 0	
Category	22411 - LIMIT SWITCHES,IEC,XCKJ
Discount Schedule	Т
GTIN	00785901938880
Nbr. of units in pkg.	1
Package weight(Lbs)	0.80
Product availability	Non-Stock - Not normally stocked in distribution facility
Returnability	N
Country of origin	FR

# Offer Sustainability

Green Premium product
Compliant - since 1136 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold
Available Download Product Environmental
Need no specific recycling operations

# Contractual warranty

Period	18 months