

# Product data sheet

Specifications



## Wireless indication auxiliary contact, ComPacT NSXm, circuit breaker status OF/SD

LV429453

### Main

Product or component type	Wireless indication auxiliary
Device short name	OF SD
Device application	Breaker status monitoring
Range compatibility	ComPacT new generation (ComPacT NSXm new generation)
Local signalling	ON/OFF indication for open/close Trip indicator for relay trip indicator Fault trip for electrical fault
Fault type	General electric fault
Connectivity to devices	ZigBee device
Communication network type	ZigBee IEEE 802.15.4 (2405...2480 MHz)

### Complementary

Mounting mode	Clip-on
Body material	Plastic
Status LED	With
Power supply type	Battery
Battery life	5 year(s)
[Uimp] rated impulse withstand voltage	8 kV
Mechanical durability	50000 cycles
Standards	EN/IEC 60947 UL 489

### Environment

IP degree of protection	IP4X conforming to IEC 60529
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-25...85 °C
Relative humidity	95 % at 55 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.700 cm
Package 1 Width	6.000 cm
Package 1 Length	8.000 cm
Package 1 Weight	37.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	62
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	2.680 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

Recommended replacement(s)