



Representative Image

**Catalog No. 1SVR730850R0200****Description: CM-ENS.21S Liquid level monitoring relay 1c/o, sensitivity 0.1-1000kOhm****UPC No 4013614502927****[Home > Controls & Protective Relays > Measuring & Monitoring Relays](#)****Descriptors**

Category

Measuring &amp; Monitoring Relays

**Specifications**

Product Line Type	Liquid Level Monitoring Relays
Function	Filling or draining monitoring
Output	1 c/o (SPDT) contact
Rated Control Supply Voltage	24 ... 240 V AC / DC
Measuring Range	0,1 ... 1000 kΩ
Terminal Type	Screw Terminals
Product Main Type	CM-ENS
Ambient Air Temperature	Operation -25 ... +60 °C Storage -40 ... +85 °C
RoHS Status	Following EU Directive 2011/65/EU
Maximum Operating Voltage UL/CSA	Output Circuit 300 V AC
Contact Rating UL/CSA	B300
Connecting Capacity UL/CSA	Flexible 1x 18-14 AWG Flexible 2x 18-16AWG Rigid 1x 20-12 AWG Rigid 2x 20-14 AWG
Tightening Torque UL/CSA	7.08 in·lb
Object Classification Code	B

**Classifications**

ETIM 5.0	EC001447 - (Fill) level monitoring relay
ETIM 6.0	EC001447 - (Fill) level monitoring relay
ETIM 7	EC001447 - (Fill) level monitoring relay
eClass	7.0 27371813

**Dimensions**

Product Net Width	22.5 mm
Product Net Height	85.6 mm
Product Net Depth / Length	103.7 mm

## Dimensions

Product Net Weight	0.125kg
--------------------	---------

## Package Information

Package Level 1 Units	1 piece
Package Level 1 Width	97 mm
Package Level 1 Height	109 mm
Package Level 1 Depth / Length	30 mm
Package Level 1 Gross Weight	0.15 kg
Package Level 1 EAN	4013614502927

## Ordering

Minimum Order Quantity	1
Customs Tariff Number	85364900
ECCN	N
ECN	N
ABB Business Unit	ELSP - Smart Power
ABB Product Group	3099>>ELSP