

## PRODUCT-DETAILS

# CM-ENE MAX

## CM-ENE MAX Liquid level relay 1n/o, 24VAC



### General Information

|                       |                                                                                                                                             |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | CM-ENE MAX                                                                                                                                  |
| Product ID            | 1SVR550855R9400                                                                                                                             |
| EAN                   | 4013614348099                                                                                                                               |
| Catalog Description   | CM-ENE MAX Liquid level relay 1n/o, 24VAC                                                                                                   |
| Long Description      | Liquid level relay CM-ENE MAX width 22.5mm, overflow protection, sensitivity 0-100kOhm fixed, A1-A2=24VAC, 1 n/o (closed-circuit principle) |

### Ordering

|                        |          |
|------------------------|----------|
| Minimum Order Quantity | 1 piece  |
| Customs Tariff Number  | 85364900 |

### Popular Downloads

|                                   |                    |
|-----------------------------------|--------------------|
| Data Sheet, Technical Information | 2CDC110004C0210_05 |
| Instructions and Manuals          | 1SVC550000M9000    |

### Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 22.5 mm  |
| Product Net Height         | 78 mm    |
| Product Net Depth / Length | 78.5 mm  |
| Product Net Weight         | 0.106 kg |

## Technical

|                                                |                                                                                               |
|------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Function                                       | Filling monitoring<br>Overflow protection                                                     |
| Measuring Range                                | 0 ... 100 kΩ                                                                                  |
| Number of Electrodes                           | 2                                                                                             |
| Rated Control Supply Voltage (U <sub>s</sub> ) | 24 V AC                                                                                       |
| Output                                         | 1 n/o contact                                                                                 |
| Terminal Type                                  | Screw Terminals                                                                               |
| Standards                                      | CAN/CSA C22.2 No.14<br>EN 50178<br>EN 50581<br>IEC/EN 61000-6-2<br>IEC/EN 61000-6-3<br>UL 508 |

## Environmental

|             |                                   |
|-------------|-----------------------------------|
| RoHS Status | Following EU Directive 2011/65/EU |
|-------------|-----------------------------------|

## Certificates and Declarations (Document Number)

|                                 |                          |
|---------------------------------|--------------------------|
| CB Certificate                  | CB_DK-8880               |
| CCC Certificate                 | CCC_2013010303605960     |
| CQC Certificate                 | CQC2013010303605960      |
| cUL Certificate                 | cUL508_E140448           |
| Declaration of Conformity - CCC | 2020980303000202         |
| Declaration of Conformity - CE  | 1SVD981024-0001          |
| EAC Certificate                 | EAC_RU_C-DE.ME77.B.03206 |
| Environmental Information       | 1SAA981003-2403          |
| Instructions and Manuals        | 1SVC550000M9000          |
| RMRS Certificate                | RMRS_1740020250          |
| RoHS Information                | 1SVD981024-0001          |
| UL Certificate                  | UL508_E140448            |

## Container Information

|                         |             |
|-------------------------|-------------|
| Package Level 1 Units   | box 1 piece |
| Package Level 1 Width   | 24 mm       |
| Package Level 1 Height  | 83 mm       |
| Package Level 1 Depth / | 25 mm       |

|                              |               |
|------------------------------|---------------|
| Length                       |               |
| Package Level 1 Gross Weight | 0.118 kg      |
| Package Level 1 EAN          | 4013614348099 |

Classifications

|                            |                                          |
|----------------------------|------------------------------------------|
| Object Classification Code | B                                        |
| ETIM 4                     | EC001447 - (Fill) level monitoring relay |
| ETIM 5                     | EC001447 - (Fill) level monitoring relay |
| ETIM 6                     | EC001447 - (Fill) level monitoring relay |
| ETIM 7                     | EC001447 - (Fill) level monitoring relay |
| eClass                     | V11.0 : 27371813                         |
| E-Number (Finland)         | 3580838                                  |
| E-Number (Sweden)          | 3860806                                  |

Categories

Low Voltage Products and Systems → Control Products → Electronic Relays and Controls → Liquid Level Monitors and Controls

