

PRODUCT-DETAILS

## **UMC100-PAN**

## UMC100-PAN LCD Panel with USB Interface Replaces 1SAJ590000R0102



| General Information   |  |
|-----------------------|--|
| Extended Product Type | UMC100-PAN   |
| Product ID            | 1SAJ590000R0103  |
| EAN                   | 4013614496950  |
| Catalog Description   | UMC100-PAN LCD Panel with USB Interface Replaces 1SAJ590000R0102   |
| Long Description      | UMC100-PAN is a LCD Panel with USB Interface for connection to a PC. It can be directly mounted onto the UMC100.3 motor controller. Or it also can be mounted at the front of a drawer and connected to the UMC100.3 via the UMC100-CAB.xx0. |

| Ordering               |               |
|------------------------|---------------|
| E-Number (Finland)     | 3709071       |
| EAN                    | 4013614496950 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85371098      |
| Customs Tariff Number  |               |

| Dimensions                    |          |
|-------------------------------|----------|
| Product Net Width             | 50 mm    |
| Product Net Height            | 67 mm    |
| Product Net Depth /<br>Length | 17 mm    |
| Product Net Weight            | 0.047 kg |

| Container Information             |               |
|-----------------------------------|---------------|
| Package Level 1 Units             | box 1 piece   |
| Package Level 1 Width             | 84 mm         |
| Package Level 1 Height            | 62 mm         |
| Package Level 1 Depth /<br>Length | 23 mm         |
| Package Level 1 Gross<br>Weight   | 0.047 kg      |
| Package Level 1 EAN               | 4013614496950 |

## **Environmental**

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

| Additional Information     |   |
|----------------------------|---|
| Degree of Protection       | IP52  |
| Mounting Type              | UMC100.3/Door Mounted   |
| Number of Function<br>Keys | 6   |
| Number of LEDs             | 3   |
| Power Loss                 | Approximately 0.3 W   |
| Product Main Type          | UMC100-PAN  |
| Product Name               | LCD Panel   |
| Standards                  | CAN/CSA C22.2 No.60947-1<br>CAN/CSA C22.2 No.60947-4-1<br>IEC/EN 61000-6-2<br>IEC/EN 61000-6-4<br>UL 60947-1<br>UL 60947-4-1A |
| Suitable For               | UMC100  |
| USB Port 2 Type            | For device configuration  |

| Certificates and Declarations (Document Number) |                 |
|---|-----------------|
| cULus Certificate                               | 9AAK10103A5327  |
| Data Sheet, Technical<br>Information            | 2CDC135032D0201 |
| Declaration of<br>Conformity - CE               | 1SVD981047      |
| DNV Certificate                                 | DNV_E-13261     |
| DNV GL Certificate                              | TAA000015X      |
| GL Certificate                                  | 1SAA962005-0401 |
| Instructions and<br>Manuals                     | 2CDC135032D0201 |
| RoHS Information                                | 1SVD981047      |

| Classifications               |  |
|-------------------------------|--|
| ETIM 5                        | EC002614 - Operator panel for electronic motor control and protection device |
| ETIM 6                        | EC002614 - Operator panel for Motor management device                        |
| ETIM 7                        | EC002614 - Operator panel for Motor management device                        |
| Object Classification<br>Code | P  |
| WEEE Category                 | 5. Small Equipment (No External Dimension More Than 50 cm)                   |
| eClass                        | V11.0 : 27370806   |

UMC100-PAN 3

## Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Control\ Products \rightarrow Motor\ Controllers \rightarrow Universal\ Motor\ Controllers\ Accessories$ 

