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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               |            |
|------------------------|------------|
| Minimum Order Quantity | 1 piece    |
| Customs Tariff Number  | 85371091   |
| Product Main Type      | UMC100-PAN |

| Popular Downloads     |                 |
|-----------------------|-----------------|
| Data Sheet, Technical | 2CDC135032D0201 |
| Information           |                 |

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| Instructions and<br>Manuals | 1SAC200365M0001 |
|-----------------------------|-----------------|
| CAD Dimensional Drawing     | 2CDC001079B0201 |

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

| Technical     |                            |
|---------------|----------------------------|
| Mounting Type | UMC100.3/Door Mounted      |
| Power Loss    | Approximately 0.3 W        |
| Standards     | CAN/CSA C22.2 No.60947-1   |
|               | CAN/CSA C22.2 No.60947-4-1 |
|               | IEC/EN 61000-6-2           |
|               | IEC/EN 61000-6-4           |
|               | UL 60947-1                 |
|               | UL 60947-4-1A              |
| Suitable For  | UMC100                     |

| Environmental                             |                         |
|---|-------------------------|
| Ambient Air<br>Temperature                | Operation 0 +55 °C      |
| Degree of Protection                      | IP52                    |
| Maximum Operating<br>Altitude Permissible | Without Derating 2000 m |

| Material Compliance                               |  |
|---|--|
| Conflict Minerals<br>Reporting Template<br>(CMRT) | 9AKK108467A5658  |
| REACH Declaration                                 | 1SAA983001-4501  |
| RoHS Information                                  | 1SVD981047   |
| RoHS Status                                       | Following EU Directive 2011/65/EU                          |
| WEEE B2C / B2B                                    | Business To Business                                       |
| WEEE Category                                     | 5. Small Equipment (No External Dimension More Than 50 cm) |

| Certificates and Declarations     |                      |
|-----------------------------------|----------------------|
| ABS Certificate                   | 9AKK106930A7739      |
| ATEX Certificate                  | 9AKK106713A2630      |
| cULus Certificate                 | 20141015_E48139      |
| Declaration of<br>Conformity - CE | 1SVD981047           |
| DNV Certificate                   | TAA000015X-revision4 |
| GL Certificate                    | 1SAA962005-0401      |

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

| Classifications                       |   |
|---------------------------------------|---|
| eClass                                | V11.0 : 27370806                                      |
| E-Number (Finland)                    | 3709071   |
| ETIM 6                                | EC002614 - Operator panel for Motor management device |
| ETIM 7                                | EC002614 - Operator panel for Motor management device |
| ETIM 8                                | EC002614 - Operator panel for Motor management device |
| ETIM 9                                | EC002614 - Operator panel for Motor management device |
| IDEA Granular Category<br>Code (IGCC) | 6675 >> Liquid crystal display LCD panels or monitors |
| Object Classification<br>Code         | P   |
| UNSPSC                                | 43211902  |

## Categories

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

