

**MF-ABB 12/5 MC SDR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

MultiFit is the Weidmüller marker system used for other makes of terminals. Similar to the Weidmüller Dekafix, the markers of the MultiFit family are available ready-for-use with standard printing.

We recommend to carry out a test with sample markers on the terminals used when using MultiFit for the first time.

- One marker, suitable for different makes of terminals.
- Ready-to-use markers with standard printing
- Blank markers for printing with the PrintJet CONNECT or Plotter
- Delivery of individually printed markers according to customer CAE data or specifications
- One marking system for all applications

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

**General ordering data**

|            |                                                                                                       |
|------------|-------------------------------------------------------------------------------------------------------|
| Version    | MultiFit, Terminal marker, 12 x 5 mm, Pitch in mm (P): 5.00 ABB SNK series, To customer specification |
| Order No.  | <a href="#">2047460000</a>                                                                            |
| Type       | MF-ABB 12/5 MC SDR                                                                                    |
| GTIN (EAN) | 4050118411157                                                                                         |
| Qty.       | 80 items                                                                                              |

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## Technical data

## Approvals

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

## Dimensions and weights

|            |        |                 |             |
|------------|--------|-----------------|-------------|
| Height     | 12 mm  | Height (inches) | 0.4724 inch |
| Width      | 5 mm   | Width (inches)  | 0.1968 inch |
| Net weight | 0.17 g |                 |             |

## Temperatures

|                             |              |
|-----------------------------|--------------|
| Operating temperature range | -40...100 °C |
|-----------------------------|--------------|

## Environmental Product Compliance

|                          |                             |                  |  |
|--------------------------|-----------------------------|------------------|--|
| RoHS Compliance Status   | Compliant without exemption |                  |  |
| REACH SVHC               | No SVHC above 0.1 wt%       |                  |  |
| Product Carbon Footprint | Cradle to gate              | 0.003 kg CO2 eq. |  |

## General data

|                                      |                               |           |  |
|--------------------------------------|-------------------------------|-----------|--|
| Width                                | 5 mm                          |           |  |
| UL 94 flammability rating            | V-2                           |           |  |
| Operating temperature range, max.    | 100 °C                        |           |  |
| Operating temperature range, min.    | -40 °C                        |           |  |
| Colour                               | To customer specification     |           |  |
| Halogen                              | No                            |           |  |
| Basic material                       | Polyamide 66                  |           |  |
| Printed characters                   | Requires M-Print PRO File     |           |  |
| Number of markers per packaging unit | Form of supply                | MultiCard |  |
| Number of markers per combination    | 1 MultiCard = Terminal marker |           |  |
| Operating temperature range          | -40...100 °C                  |           |  |
| Application/manufacturer             | ABB SNK series                |           |  |

## Connector markers

|                 |         |
|-----------------|---------|
| Pitch in mm (P) | 5.00 mm |
|-----------------|---------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000761    | ETIM 9.0    | EC000761    |
| ETIM 10.0   | EC000761    | ECLASS 14.0 | 27-28-11-01 |
| ECLASS 15.0 | 27-28-11-01 |             |             |

**Drawing**

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