

**ELS 7/40 MC NE WS****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

ELS MultiCard markers can be printed with a PrintJet, plotter or SMark printer. In particular, colour printing with PrintJet AVANCED allows the eye-catching identification marking of cables and terminal strips in many ways.

ELS 6/30 for use in the WKM 8/30 cable markers or in the EM8/30 group-tag carriers

ELS 7/40 for use in the SchT5S group-tag carriers

ELS 16/40 for use in the WKM 18/43 cable markers or the SchT5 group-tag carriers

**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            | ELS, Insert markers, 0 - 0 mm, 40 x 7 mm, white                                  |
| Order No.          | <a href="#">1045640000</a>                                                       |
| Type               | ELS 7/40 MC NE WS                                                                |
| GTIN (EAN)         | 4032248836086                                                                    |
| Qty.               | 40 pc(s).                                                                        |
| compatible printer | <a href="#">2715590000</a> <a href="#">2438520000</a> <a href="#">2438510000</a> |

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## Technical data

## Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 1 mm    | Depth (inches)  | 0.039 inch |
| Height     | 40 mm   | Height (inches) | 1.575 inch |
| Width      | 7 mm    | Width (inches)  | 0.276 inch |
| Net weight | 1.936 g |                 |            |

## Temperatures

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

## General data

|                                              |                              |           |
|----------------------------------------------|------------------------------|-----------|
| Colour                                       | white                        |           |
| Halogen                                      | No                           |           |
| Material                                     | Polyamide 66                 |           |
| Material colour according to resistance code | 9                            |           |
| Number of markers per combination            | 1 MultiCard = Insert markers |           |
| Number of markers per packaging unit         | Form of supply               | MultiCard |
| Number per sheet                             | 8                            |           |
| Operating temperature range                  | -40...100 °C                 |           |
| Operating temperature range, max.            | 100 °C                       |           |
| Operating temperature range, min.            | -40 °C                       |           |
| Printed characters                           | neutral                      |           |
| Type of printing                             | neutral                      |           |
| UL 94 flammability rating                    | V-2                          |           |
| Version                                      | halogen-free                 |           |
| Width                                        | 7 mm                         |           |

## Conductor and cable markers

|                      |          |                      |      |
|----------------------|----------|----------------------|------|
| Conductor O.D.       | 0 - 0 mm | Conductor O.D., max. | 0 mm |
| Conductor O.D., min. | 0 mm     | Halogen              | No   |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001530    | ETIM 7.0    | EC001530    |
| ETIM 8.0    | EC001530    | ETIM 9.0    | EC001530    |
| ETIM 10.0   | EC001530    | ECLASS 9.0  | 27-40-04-01 |
| ECLASS 9.1  | 27-40-04-01 | ECLASS 10.0 | 27-40-04-01 |
| ECLASS 11.0 | 27-28-11-02 | ECLASS 12.0 | 27-28-11-02 |
| ECLASS 13.0 | 27-28-11-02 | ECLASS 14.0 | 27-28-11-02 |
| ECLASS 15.0 | 27-28-11-02 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## Approvals

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

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### Downloads

|                             |                                                                                                                                                                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Engineering Data            | <a href="#">CAD data – STEP</a>                                                                                                                                                                                                  |
| Product Change Notification | <a href="#">Technical change to MultiCard material - DE</a><br><a href="#">Technical change to MultiCard material - EN</a><br><a href="#">MultiCard Material modification</a><br><a href="#">MultiCard Material Modifikation</a> |
| Catalogues                  | <a href="#">Catalogues in PDF-format</a>                                                                                                                                                                                         |

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## Drawings

