

**ELS 16/40 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, 40 x 16 mm, white
Order No.	<a href="#">1045620000</a>
Type	ELS 16/40 MC NE WS
GTIN (EAN)	4032248779611
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	16 mm	Width (inches)	0.63 inch
Net weight	2.65 g		

### Temperatures

Operating temperature range	-40...100 °C
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### 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	
Width	16 mm	

### Conductor and cable markers

Halogen	No
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### Classifications

ETIM 6.0	EC001530	ETIM 7.0	EC001530
ETIM 8.0	EC001530	ETIM 9.0	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		

### Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

### Approvals

ROHS	Conform
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## Technical data

### Downloads

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

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**Drawings**



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## Accessories

### SchT group marker carrier



The SchT 5 S group tag carriers are clipped directly onto the TS 32 mounting rail (G-rail) or the TS 35 mounting rail (top-hat rail). It is therefore possible to label the terminal strip irrespective of the terminal and the type of terminal. SchT 5 and SchT 5 S are fitted with ESO 5, STR 5 protective strips.

The SchT 7 is a hinged group tag carrier for inlay tags which enables easy access to the clamping screw. The SchT 7 is fitted with ESO 7, STR 7 protective strips or DEK 5.

Inlay tags and protective strips can be found under "Accessories".

#### General ordering data

Type	SCHT 5	Version
Order No.	<a href="#">0292460000</a>	SCHT, Terminal marker, 44.5 x 19.5 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190105440	Weidmueller, beige
Qty.	20 pc(s).	
Type	SCHT 5 VO	Version
Order No.	<a href="#">1762360000</a>	SCHT, Terminal marker, 44.5 x 19.5 mm, Pitch in mm (P): 5.00 beige
GTIN (EAN)	4032248043835	
Qty.	20 pc(s).	

### WKM for inlay tags



The halogen-free, transparent pocket of the WKM offers outstanding protection against environmental influences. Thanks to firm fixation with cable ties, it is suitable for almost all wire cross-sections.

The pre-printed tags are simply inserted into the WKM holder and secured with a clip. WKM cable markers are the right solution for maximum efficiency in on-site marking.

Your advantage when using WKM cables

- Paper and polyester labels can be printed individually with conventional office printers
- The robust design in combination with MultiCard ELS tags guarantees maximum protection against environmental influences

#### General ordering data

Type	WKM 18/43	Version
Order No.	<a href="#">1610700000</a>	WKM, Conductor and cable markers, 7 - 115 mm, 43 x 18 mm, Wire
GTIN (EAN)	4008190204488	and cable markers, Transparent
Qty.	50 pc(s).	