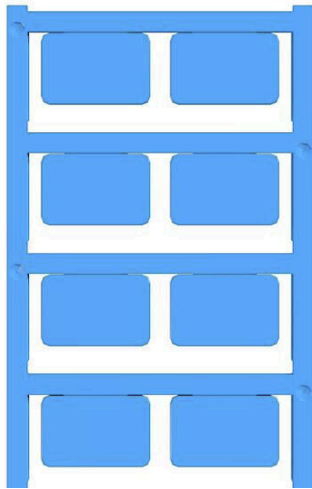


**SM-DT 27/18 MC SDR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

We support our customers in the food industry with detectable marking solutions to ensure the high standards required within the framework of the HACCP concept. Thanks to a metallic filler, our detectable MultiCards can be reliably identified by metal and X-ray detectors. This minimises the risk of product contamination in the production process. Maximum safety is ensured with important product properties, such as corrosion resistance or higher ageing resistance to UV radiation in indoor areas and heat. These properties are regularly tested and confirmed in our own accredited laboratory. Not suitable for direct food contact.

- Detectable by metal and X-ray detectors
- Visually recognisable by blue colour
- Corrosion resistant metallic filler
- Clear and resistant print image
- Available in different versions for a wide variety of marking requirements

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**

Order No.	3008880000
Type	<a href="#">SM-DT 27/18 MC SDR</a>
GTIN (EAN)	4099986911536
Qty.	16 items

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**Technical data**

**Dimensions and weights**

Depth	1.2 mm	Depth (inches)	0.0472 inch
Height	27 mm	Height (inches)	1.063 inch
Width	18 mm	Width (inches)	0.7087 inch
Net weight	1.09 g		

**Temperatures**

Operating temperature range	-40...100 °C
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**Environmental Product Compliance**

RoHS Compliance Status	Compliant without exemption		
REACH SVHC	No SVHC above 0.1 wt%		
Product Carbon Footprint	Cradle to gate	0.015 kg CO2 eq.	

**General data**

Version	pluggable	Width	18 mm
UL 94 flammability rating	HB	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Colour	blue
Halogen	No	Basic material	Polyamide 66
Printed characters	Requires M-Print PRO File	Detectable in accordance with Rondotest	4.7 mm Al
Operating temperature range	-40...100 °C		

**Device markers**

Halogen	No
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**Classifications**

ETIM 8.0	EC001288	ETIM 9.0	EC001288
ETIM 10.0	EC001288	ECLASS 14.0	27-28-11-04
ECLASS 15.0	27-28-11-04		