

## CH20M FE 12-67 3.2SN RL

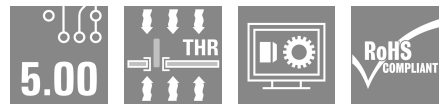
Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

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



Functional safety - either fully integrated or simply mounted

The optional "CH20M FE" connection provides optimum protection for your system with a mounting rail contact for functional earthing.

The pre-assembled functional earth contact in a 6 mm housing ensures a reliable connection of electronic shields to the mounting rail. A functional earth contact is available for housings from 12.5 to 67.5 mm, which can be processed using the reflow method.

### General ordering data

Version	Electronics housings, Accessories, THT/THR solder connection, 5.00 mm, Number of poles: 1, Solder pin length (l): 3.2 mm, tinned, grey, Tape
Order No.	<a href="#">1264240000</a>
Type	CH20M FE 12-67 3.2SN RL
GTIN (EAN)	4050118073997
Qty.	750 items
Product data	UL:
Packaging	Tape

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Depth	11.7 mm	Depth (inches)	0.4606 inch
Height	13.1 mm	Height (inches)	0.5157 inch
Width	5.4 mm	Width (inches)	0.2126 inch
Net weight	0.5 g		

**Environmental Product Compliance**

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

**Material data**

Colour	grey	Colour chart (similar)	RAL 7035
Contact surface	tinned	Storage temperature, min.	-40 °C
Storage temperature, max.	70 °C		

**Rated data acc. to IEC**

tested acc. to standard IEC 60664-1, IEC 61984

**Material data**

Surface finish tinned Basic material Copper alloy

**General data**

Colour grey Protection degree IP20  
 Colour chart (similar) RAL 7035

**Important note**

IPC conformity Conformity: The products are developed, manufactured and delivered according international recognized standards and norms and comply with the assured properties in the data sheet resp. fulfill decorative properties in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request.

**Classifications**

ETIM 8.0	EC001031	ETIM 9.0	EC001031
ETIM 10.0	EC001031	ECLASS 14.0	27-18-27-92
ECLASS 15.0	27-18-27-92		