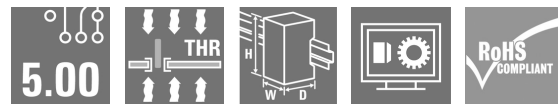


CH20M FE 12-67 3.2SN RL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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, Silver grey, Tape
Order No.	1264240000
Type	CH20M FE 12-67 3.2SN RL
GTIN (EAN)	4050118073997
Qty.	750 pc(s).
Product data	UL:
Packaging	Tape

Creation date May 11, 2025 5:30:42 PM CEST

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Technical data

Dimensions and weights

Depth	11.7 mm	Depth (inches)	0.461 inch
Height	13.1 mm	Height (inches)	0.516 inch
Width	5.4 mm	Width (inches)	0.213 inch
Net weight	0.502 g		

Material data

Colour	Silver grey	Colour chart (similar)	RAL 7001
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
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Material data

Material	Copper alloy	Surface finish	tinned
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General data

Colour	Silver grey	Colour chart (similar)	RAL 7001
Protection degree	IP20		

Classifications

ETIM 6.0	EC001031	ETIM 7.0	EC001031
ETIM 8.0	EC001031	ETIM 9.0	EC001031
ETIM 10.0	EC001031	ECLASS 9.0	27-18-27-90
ECLASS 9.1	27-18-27-90	ECLASS 10.0	27-18-27-92
ECLASS 11.0	27-18-27-92	ECLASS 12.0	27-18-27-92
ECLASS 13.0	27-18-27-92	ECLASS 14.0	27-18-27-92
ECLASS 15.0	27-18-27-92		

Environmental Product Compliance

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

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.
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Approvals

ROHS	Conform
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Technical data

Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL ANALO.SIGN.CONV. EN MB DEVICE MANUF. EN FL MACHINE SAFETY EN FL 72H SAMPLE SER EN PO OMNIMATE EN PO OMNIMATE EN