

#### **CH20M FE 12-67 3.2SN RL**

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com











#### **FE** contact

# Functional reliability - either fully integrated or simply mounted

The optional "CH20M FE" connection optimally protects your system with a mounting rail contact for the functional earth.

- The functional earth contact pre-assembled in the 6 mm housing enables permanent and reliable connection of electronic shields for the electronic circuit to the mounting rail (e.g. "CH20M6 BP 4P-4P FE BK", 1164650000)
- A functional earth contact, which can be processed fully automatically using the reflow method together with the male connectors and an optional bus contact, is available for housings from 12.5 to 67.5 mm. The position of the PCB in the housing specifies the pin length of 1.5 mm / 3.2 mm

#### General ordering data

Version	Electronics housings, Accessories, THT/THR solder connection, 5.00 mm, Number of poles: 1, Solder pin length (I): 3.2 mm, tinned, Tape		
Order No.	1264240000		
Туре	CH20M FE 12-67 3.2SN RL		
GTIN (EAN)	4050118073997		
Qty.	750 pc(s).		
Product data	UL:		
Packaging	Tape		



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## **Technical data**

Dimensions and weights				
Net weight	0.502 g			
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Material data				
Contact surface	tinned	Storage temperature, min.	-40 °C	
Storage temperature, max.	70 °C		40 0	
Rated data acc. to IEC				
tested acc. to standard	IEC 60664-1, IEC 61984			
General data				
Protection degree	IP20			
Classifications				
ETIM 6.0	EC001031	ETIM 7.0	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	
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 propertie in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request.			
Approvals				
ROHS	Conform			
Downloads				
Engineering Data	STEP			
Engineering Data	<u>EPLAN</u>			