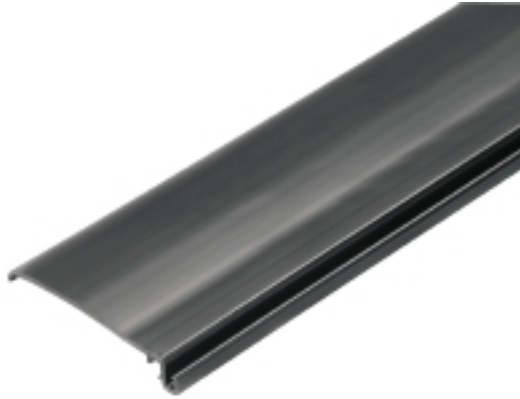


**OMNIMATE Housing - series CH20M
CH20M BUS-ADP TS 35/250**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

**The integrated rail bus for the modular electronics housing system**

When supplying, connecting or distributing within modular applications, the rail bus can replace the tedious individual wiring process with a flexible and uninterrupted system-wide solution.

The system bus is securely integrated within the 35-mm standard mounting rail. The SMD-bus contact block can be reflow-soldered so that it can be completely automatically processed during the component assembly. The resistant, gold-plated contact surfaces ensure a permanent and reliable contact for all housing widths.

- **Unlimited scalability** The integrated connection solution covers all system widths: from the 6-mm slice to the 67-mm large-area housing.
- **Easy to service during installation** It's easy to replace a module, even in existing modules groups – without any influence on the neighbouring modules.
- **Universal integration** The uninterrupted system bus is securely integrated within the 35-mm standard mounting rail.
- **Maximum availability** Five fully-galvanized and partially gold-plated twin-arched contacts are used to establish a permanent contact to the rail bus. THR solder flanges ensure that the connection to the circuit board is stable.

General ordering data

Type	CH20M BUS-ADP TS 35/250
Order No.	1248250000
Version	Electronics housings, OMNIMATE Housing - series CH20M , Cover profile, Width: 39.5 mm
GTIN (EAN)	4050118053203
Qty.	10 pc(s).

Datenblatt

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Technische Daten

Dimensions and weights

Length	250 mm	Width	39.5 mm
Height	7 mm	Net weight	25 g

System characteristics

Version	Cover profile
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Material data

UL 94 flammability rating	V-0	Insulating material	Polyamide
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Classifications

eClass 6.2	27-18-08-02	eClass 7.1	27-18-27-02
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