

OMNIMATE Signal - series BL/SL 5.08 BLZ AH 9 SW

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Example of use



Similar to illustration

Effective protection, optimised ergonomics and closed design:

From the strain relief on the connected conductors and the visual/contact protection and the disconnection aid: the optional retrofit hoods perform mechanical, visual and haptic functions.

The two half shells clip together securely, enclose the plug completely and offer the following functions:

- Cable ties or integrated cable clips provide strain relief.
- Marked with dekafix labels or adhesive strips
- Mounting side by side without losing poles or displacing the pitch
- Compatible: suitable for plugs with or without a flange or mounting bracket
- Flexible: 1-3 cable outlets leading in different directions available depending on the size

Weidmüller hoods offer added stability, better identification, complete compatibility and versatility. The result: maximum reliability and user-friendliness in any application.

General ordering data

Delivery status	Discontinued
Available until	2018-03-10
Type	BLZ AH 9 SW
Order No.	1705270000
Version	PCB plug-in connector, Accessories, Hood, black, No. of poles: 9
GTIN (EAN)	4008190333126
Qty.	10 pc(s).
Product data	
Packaging	Box
Alternative product	2507110000

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Technical data

Dimensions and weights

Net weight	18 g
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Material data

Insulating material	PBT	Colour code	black
Colour chart (similar)	RAL 9011	Operating temperature, min.	-50 °C
Operating temperature, max.	100 °C	Temperature range, installation, min.	-25 °C
Temperature range, installation, max.	100 °C		

Rated data acc. to IEC

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

Packaging	Box	VPE length	53 mm
VPE width	108 mm	VPE height	158 mm

Classifications

ETIM 3.0	EC001284	ETIM 4.0	EC000250
ETIM 5.0	EC000250	ETIM 6.0	EC002943
UNSPSC	30-21-18-01	eClass 6.2	27-26-92-01
eClass 7.1	27-44-92-02	eClass 8.1	27-44-92-02
eClass 9.0	27-44-04-92	eClass 9.1	27-44-04-92

Notes

Notes

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

Approvals



ROHS	Conform
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Technical data

Downloads

Approval/Certificate/Document of
Conformity

[Declaration of the Manufacturer](#)

Brochure/Catalogue

[FL DRIVES EN](#)
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