

OMNIMATE Signal - series BLA/SLA 5.08 BLA AH 6 GR.1 OR

Weidmüller Interface GmbH & Co. KG
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Product image



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

Type	BLA AH 6 GR.1 OR
Order No.	1326960000
Version	PCB plug-in connector, Accessories, Hood, orange, Number of poles: 6
GTIN (EAN)	4008190002855
Qty.	20 pc(s).
Product data	
Packaging	Box

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Technical data

Dimensions and weights

Net weight 5.3 g


Material data

Insulating material	PA	Colour	orange
Colour chart (similar)	RAL 2000	Storage temperature, min.	-40 °C
Storage temperature, max.	70 °C	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

Rated data acc. to UL 1059

Institute (UR)		Certificate No. (UR)	E60693
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Reference to approval values Specifications are maximum values, details - see approval certificate.

Packing

Packaging	Box	VPE length	63 mm
VPE width	113 mm	VPE height	144 mm

Classifications

ETIM 6.0	EC002943	ETIM 7.0	EC002943
eClass 9.0	27-44-04-92	eClass 9.1	27-44-04-92
eClass 10.0	27-44-04-92	UNSPSC	30-21-18-01

Notes

Notes • Long term storage of the product with average temperature of 50 °C and average humidity 70%, 36 months
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.

Approvals

Approvals	  
ROHS	Conform

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Technical data**Downloads**

Approval/Certificate/Document of
Conformity

[Declaration of the Manufacturer](#)

Brochure/Catalogue

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