

**OMNIMATE Power - Powerbus series
BLF/SLF 5.08 ZE06 BK**

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Similar to illustration**For frequent load changes: the "trailer coupling"
for plug-in connectors.**

The strain relief can do more than just relieve the strain on conductors:

Simply clip onto the plug and

- bundle conductors
- guide cables
- use as a connection and disconnection aid

No damage to the connecting points, clear, tidy wiring and easy to handle.

User advantages: permanent heavy-duty connections for harsh industrial environments and convenient operation ensure improved system availability.

General ordering data

Type	BLF/SLF 5.08 ZE06 BK
Order No.	2525850000
Version	PCB plug-in connector, Accessories, Strain relief, black (similar to RAL 9005), Number of poles: 6
GTIN (EAN)	4050118537116
Qty.	50 pc(s).
Product data	

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Technical data
Dimensions and weights

Width	24.8 mm	Width (inches)	0.976 inch
Height	3.3 mm	Height (inches)	0.13 inch
Depth	37 mm	Depth (inches)	1.457 inch
Net weight	0.92 g		

Material data

Insulating material	PA 66/6	Colour	black (similar to RAL 9005)
Storage temperature, min.	-25 °C	Storage temperature, max.	50 °C
Max. relative humidity during storage	70 %	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

Packing

VPE length	140 mm	VPE width	105 mm
VPE height	40 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		

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.

