

BLF/SLF 5.08 ZE06 BK**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**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

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

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

Material data

Insulating material	PA 66/6	Colour	black (similar to RAL 9005)
Colour chart (similar)	RAL 9005	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
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Packing

VPE length	141 mm	VPE width	104 mm
VPE height	40 mm		

Classifications

ETIM 6.0	EC002943	ETIM 7.0	EC002943
ETIM 8.0	EC002943	ECLASS 9.0	27-44-04-92
ECLASS 9.1	27-44-04-92	ECLASS 10.0	27-44-04-92
ECLASS 11.0	27-46-04-02	ECLASS 12.0	27-46-04-02

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 properties in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request.
Notes	Long term storage of the product with average temperature of 50 °C and average humidity 70%, 36 months

Downloads

Catalogues	Catalogues in PDF-format
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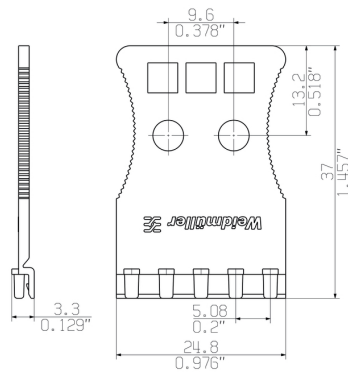
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Drawings

Dimensioned drawing



Example of use



Example of use



Example of use



Mouser Electronics

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