

ASK1EN/SMT 10-60VUC BFI H+



Weidmüller Interface GmbH & Co. KG

1

Klingenbergstraße 26 D-32758 Detmold Germany

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Product image





Similar to illustration

Fuse terminal blocks and component terminal blocks allow protective and functional elements to be integrated directly into the terminal strip. Fuse terminal blocks include built-in fuse holders to reliably protect electrical circuits against overload —ideal for control and distribution systems. Component terminal blocks make it possible to incorporate electronic components such as diodes, resistors, or LEDs directly into the wiring. This enables space-saving and clearly arranged implementation of switching functions and signal separation. Both types of terminal blocks ensure higher safety, easy maintenance, and a compact, function-oriented installation.

General ordering data

Version	Fuse terminal, Screw connection, 4 mm², 6.3 A, 60 V, Number of connections: 2, Number of levels: 1, TS 35, TS 32
Order No.	<u>9123140001</u>
Туре	ASK1EN/SMT 10-60VUC BFI H+
GTIN (EAN)	4032248730919
Qty.	100 items



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Technical data

Approvals			
Approvals	(6		
ROHS	Conform		
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Dimensions and weights			
Depth	43 mm	Depth (inches)	1.6929 inch
Height	58 mm	Height (inches)	2.2835 inch
Width	8.1 mm	Width (inches)	0.3189 inch
Net weight	12.93 g		
Temperatures			
Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	100 °C
Environmental Product Comp	oliance		
Dallo Camarillan as Cont	Commissed		
RoHS Compliance Status REACH SVHC	Compliant No SVHC above 0.1 wt%		
ILACH SVIIC	TWO SYTTE ADOVE U. I WIYO		
Material data			
Basic material	PA 66	UL 94 flammability rating	V-2
System specifications			
Version	Screw connection, Fuse cartridge, One end without connector	Number of potentials	1
Number of levels	1	Number of clamping points per level	2
Levels cross-connected internally	No	PE connection	No
Mounting rail	TS 35, TS 32		
Additional technical data			
Turn of many making a	Change		
Type of mounting	Snap-on		
Conductors for clamping (rat	ea connection)		
Wire connection cross section AWG, max.	AWG 10	Connection direction	on side
Type of connection	Screw connection	Number of connections	2
Clamping range, max.	6 mm ²	Clamping range, min.	0.13 mm ²
Wire connection cross section AWG, min.	AWG 26	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.13 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.13 mm ²	Wire connection cross section, finely stranded, min.	0.13 mm ²
Connection cross-section, stranded, m	in. 0.13 mm²	Wire connection cross-section, solid core, min.	0.13 mm ²
Connection cross-section, finely stranded, min.	0.13 mm²		

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Technical data

General			
Wire connection cross section AWG, max.	AWG 10	Wire connection cross section AWG, min.	AWG 26
Mounting rail	TS 35, TS 32		
Rating data			
			'
Rated cross-section	4 mm ²	Rated voltage	60 V
Rated DC voltage	60 V	Nominal current	6.3 A
Volume resistance according to IEC 60947-7-x	1 mΩ	Power loss in accordance with IEC 60947-7-x	1.02 W
Important note		00347-7-8	
Product information	The voltage depends	on the selected fuse element or the selected in	dicator light
Classifications			
ETIM 8.0	EC000899	ETIM 9.0	EC000899
ETIM 10.0	EC000899	ECLASS 14.0	27-25-01-13
ECLASS 15.0	27-25-01-13		



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Accessories

Marker holder



The marker holder offer the possibility of additional mounting of standard markers with a pitch of 5 or 5.1 mm. The angled holders can be optionally snaped together and could be mounted in all standard marking channels of the Klippon® Connect modular terminal blocks. Fitting marker types could be found under the respective accessories of the designation marking holder.

General ordering data

Туре	BZT 1 WS 10/5	Version
Order No.	<u>1805490000</u>	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 ST	
Туре	BZT 1 ZA WS 10/5	Version
Type Order No.	BZT 1 ZA WS 10/5 1805520000	Version Accessories, Marker holder
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