

Feed-through terminal block - DK-BIC-35 - 2749880

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Feed-through terminal block for VAL and FLT applications

Your advantages

- ✓ Biconnect feed-through terminal block
- ✓ For wiring mixed combinations of lightning and surge arresters
- ✓ As a system extension for FLASHTRAB and VALVETRAB applications



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 108212
GTIN	4017918108212

Technical data

Dimensions

Width	17.7 mm
Height	89.8 mm
Depth	65.5 mm
Horizontal pitch	1 Div.

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 85 °C

General

Standards/specifications	EN 60947-7-1 2009
	IEC 61643-11 2011
	EN 61643-11 2012
Rated voltage	500 V AC/DC

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Technical data

General

Impulse discharge current (10/350) μ s, charge	50 As
Impulse discharge current (10/350) μ s, specific energy	2.5 MJ/ Ω
Impulse discharge current (10/350) μ s, peak value I_{imp}	100 kA
Maximum continuous voltage U_c	500 V AC
	500 V DC
Standards for clearances and creepage distances	DIN VDE 0110-1
	IEC 60664-1
Mounting type	DIN rail: 35 mm
Color	jet black RAL 9005
Housing material	PA 6.6-FR
Overvoltage category	III
Degree of pollution	2
Flammability rating according to UL 94	V-0
Type	DIN rail module, one-piece

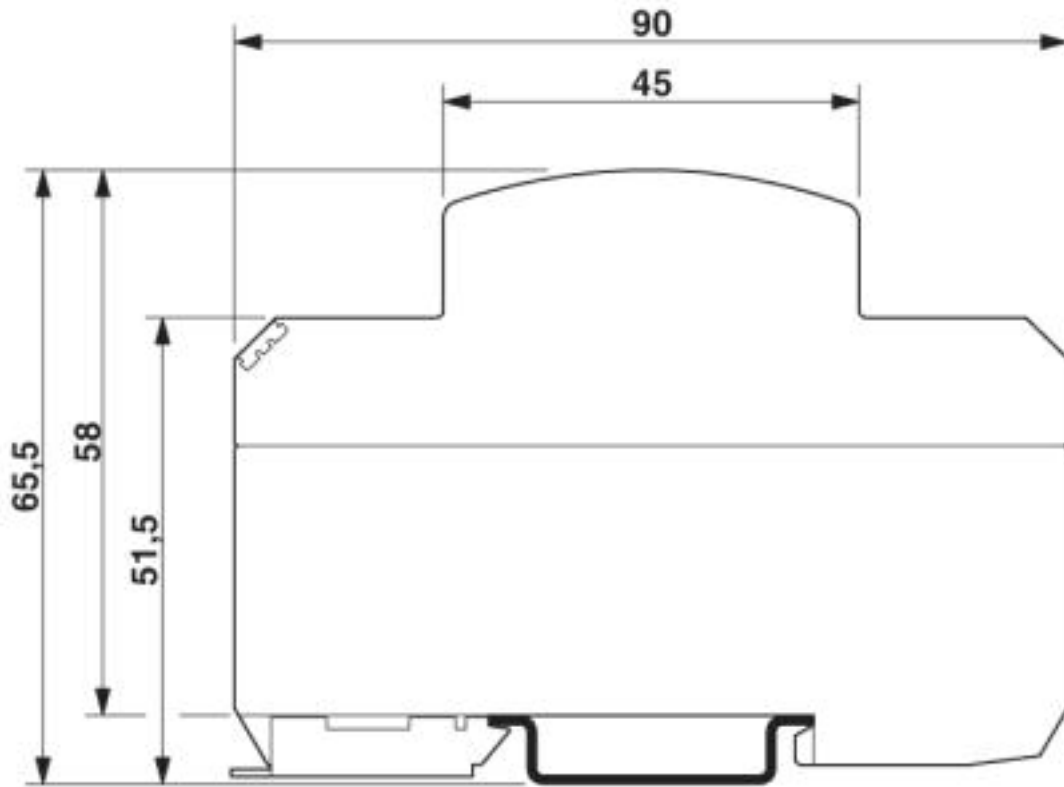
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Feed-through terminal block - DK-BIC-35 - 2749880

Dimensional drawing



Circuit diagram



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC

EAC

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