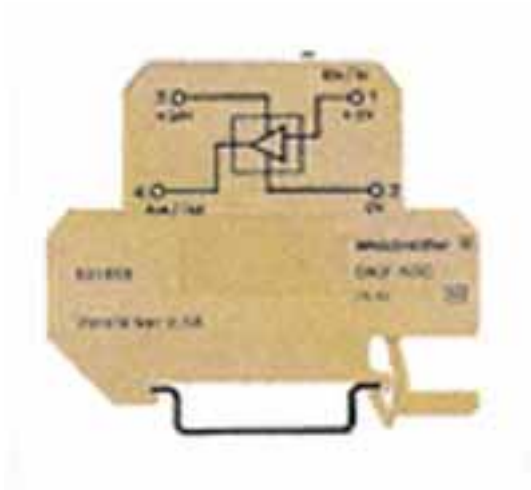


DK-SERIES

DKPI 35 24VDC/0V

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
www.weidmuller.com



The DKV, DKLI and DKPI logic components are built into a terminal enclosure just 6 mm wide.

The DKV components are used as current drivers for amplifying weak initiator signals. The DKLI and DKPI level converters are suitable for inverting a 24 V voltage level and performing bidirectional NPN/PNP signal conditioning.

General ordering data

Type	DKPI 35 24VDC/0V
Order No.	8019530000
Version	DK-SERIES, Function component, Rated control voltage: P: 24 VDC $\pm 10\%$, N: 2.4...+ 2.4 V DC , Rated switching voltage: 24 V DC, Rated switching current: 200 mA, Screw connection
GTIN (EAN)	4008190057022
Qty.	10 pc(s).
Delivery status	This article will no longer be available in the future.

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Technical data
Dimensions and weights

Width	6 mm	Net weight	15.3 g
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Temperatures

Humidity	40 °C / 93 % rel. humidity, no condensation	Operating temperature	-25 °C...+40 °C
Storage temperature	-25 °C...+60 °C		

Probability of failure

MTTF	9,620 Years
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Control side

Rated auxiliary voltage	No	Rated control voltage	P: 24 VDC ±10%, N: 2.4... + 2.4 V DC
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General data

Wire connection cross section, finely stranded, max.	4 mm ²	Wire cross-section, solid, max.	4 mm ²
Humidity	40 °C / 93 % rel. humidity, no condensation	Wire connection method	Screw connection
Solid-state type	Transistor		

Load side

Load side status indicator	LED green	Pulse duty factor (gen.)	1:2
Rated auxiliary voltage	No	Rated switching current	200 mA
Rated switching voltage	24 V DC	Voltage drop at max. load	≤ 1.5 V

Connection data

Wire connection cross section, finely stranded, max.	4 mm ²
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Classifications

ETIM 3.0	EC001504	UNSPSC	30-21-18-01
eClass 5.1	27-27-09-90	eClass 6.2	27-27-09-90
eClass 7.1	27-27-09-90		

Product information

Descriptive text accessories	End cover plate AP DKT4 0687560000
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Approvals

Approvals



ROHS	Conform
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Creation date April 22, 2014 9:58:51 AM CEST

Catalogue status 10.03.2014 / We reserve the right to make technical changes.

DK-SERIES DKPI 35 24VDC/0V

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Technical data

Downloads

Declaration of Conformity [K074_01_97.pdf](#)
[3-D model](#)