

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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DK-SERIES DKZA 35 24VDC 150MS

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-2083 www.weidmueller.com



At just 6 mm wide, all components of the DKZ range of minicouplers have an extremely narrow design.

Four or five screw connections with a nominal cross-section of 4 mm² are available.

The DKZ range of timing relays are suitable for many different applications and are preferred

for extending pulses in automation engineering.

General ordering data

Order No.	<u>8022110000</u>
Part designation	DKZA 35 24VDC 150MS
Version	DK-SERIES, Relays, No. of contacts: 1, NO contact, Rated control voltage: 24 V DC ±18 %, Screw connection
GTIN (EAN)	4008190082369
Qty.	10 pc(s).



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Technical data

Dimensions			
Length	65 mm	Width	6 mm
Height	62 mm	widti	OTHIN
Temperature			
Ambient temperature (aperational)	-25 °C+50 °C	Storaga tamporatura	-40 °C+85 °C
Ambient temperature (operational)	-25 C+50 C	Storage temperature	-40 C+65 C
Input			
Rated voltage	300 V	Rated control voltage	24 V DC ±18 %
Rated current DC	6.7 mA	Pull-in / drop-out current, DC coil	160mW ±10%
Power rating	160 mW	Min. pulse duration	2.5 ms
Time ranges	0.15 s		
Output			
Continuous current	0.1 A	Max. switching current	20 mA
Max. switching frequency at rated load	20 Hz	Switch-off delay	150 ms
Switching voltage DC, max.	48 V	making current	200 mA ±10%
Contact data			
Contact design	NO contact	No. of contacts	1
Rated data	comus.	10.0.0.00.00.00	
Conductor connection system	Screw connection	DIN Rail compatibility	TS 35
Humidity	40°C / 93% rel. humidity, no condensation	Solid, max.	4 mm²
Insulation coordination (EN 50 1	78)		
Clearance and groonage distances for		Dialoctric strongth for control side. load s	ido
Clearance and creepage distances for control/load side	≥ 4 mm	Dielectric strength for control side - load s	4 kV
Impulse withstand voltage	4 kV	Overvoltage category	III
Pollution severity	2	Rated voltage	300 V
Other technical data			
Reverse polarity protection	Available	Version	Timing relay
Approvals			<u> </u>
Ammunicate impatitudes	CF.		
Approvals institutes	CE		
Classifications			
ETIM 2.0	EC001439	ETIM 3.0	EC001439
eClass 5.1	27-14-23-10	eClass 6.0	27-14-23-10
Notes			
Note, technical data	For mounting on TS 35 rail		
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