

SSS RELAIS 24V/24V 2ADC

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16

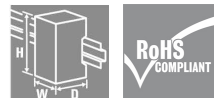
D-32758 Detmold

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TERMSERIES accessories include:

- Spare relay
- Base
- Partition plates
- Cross-connections
- Power-feed modules

General ordering data

Order No.	4061190000
Type	SSS RELAIS 24V/24V 2ADC
Version	Solid-state relay, Rated control voltage: 18 V DC... 24 V DC ...30 V DC , Rated switching voltage: 3...33 V DC, Rated switching current: 2 A DC, Plug-in connection
GTIN (EAN)	4032248415083
Qty.	20 pc(s).

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Technical data

Dimensions and weights

Width	5 mm	Height	28 mm
Depth	15 mm	Weight	3.65 g
Net weight	3.61 g		

Temperatures

Operating temperature	-20 °C...+60 °C	Storage temperature	-40 °C...+70 °C
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Control side

Rated control voltage	18 V DC... 24 V DC ...30 V DC	Nominal control current	7 mA DC (± 10 %)
Power rating	170 mW		

Load side

Rated switching voltage	3...33 V DC	Continuous current	2 A
Rated switching current	2 A DC	Switch-on delay	< 55 µs
Switch-off delay	< 1 ms	Leakage current	< 10 µA
Voltage drop at max. load	≤ 120 mV	Load side status indicator	No
Short-circuit-proof	No		

General data

Solid-state type	MOS-FET	No. of poles	1
Conductor connection system	Plug-in connection	Humidity	40 °C / 93 % rel. humidity, no condensation

Insulation coordination

Clearance and creepage distances for control side - load side	≥ 5.5 mm	Dielectric strength for control side - load side	2.5 KV _{eff} / 1 min.
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Classifications

ETIM 2.0	EC001504	ETIM 3.0	EC001504
UNSPSC	30-21-18-01	eClass 4.1	27-27-09-00
eClass 5.1	27-27-09-90	eClass 6.0	27-37-16-01
eClass 7.0	27-37-16-01		

Approvals

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Drawings

Electric symbol

