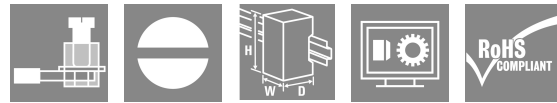
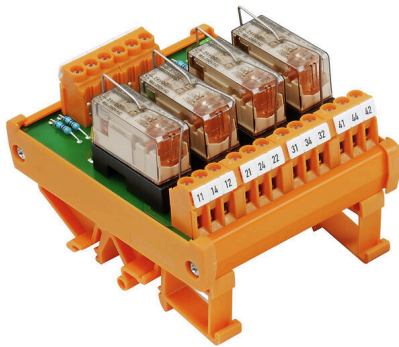


RSM 4RS 24VDC LP GEM.-

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Product image



Similar to illustration

Relay bases (RSM) with common positive and negative to be connected to PLC or other type of controllers. The interfaces are made up of groups of 4, 8 or 16 RCL relays (12.7 mm) or RSS (6.1 mm). The connection to the controller can be set up using pluggable connectors or using direct cabling with IEC 60603-13 connectors. Wide range of options:

- 1 or 2 CO contacts with 16/8/6 A relays
- Voltages from 5 to 230 V
- Screw, tension clamp or PUSH IN connection
- Compatible with Weidmüller's solid-state relays

The range of relays provides galvanic isolation between input/output as well as between the adjacent contacts on the relays. This enables the various voltages in the controllers and those required by the various field elements to be safely adapted.

General ordering data

Version	RSM-Series, Relay module, Number of contacts: 4, CO contact AgNi 90/10, Rated control voltage: 24 V DC, Continuous current: 6 A, Screw connection, Test button available: No
Order No.	1113361001
Type	RSM 4RS 24VDC LP GEM.-
GTIN (EAN)	4032248036288
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Depth	76 mm	Depth (inches)	2.9921 inch
Height	87 mm	Height (inches)	3.4252 inch
Width	75 mm	Width (inches)	2.9527 inch
Net weight	155.02 g		

Temperatures

Storage temperature	-40 °C...60 °C	Operating temperature	-25 °C...50 °C
Humidity	40 °C / 93 % rel. humidity, no condensation		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption		
RoHS Exemption (if applicable/known)	7a, 7cI		
REACH SVHC	Lead 7439-92-1, 4,4'-isopropylidenediphenol 80-05-7		
SCIP	66e752f3-a24f-4fef-89c4-f29f52d01390		

Rated data UL

Operating temperature UL, min.	0 °C	Operating temperature UL, max.	50 °C
Rated voltage DC UN (input)	24 V	Rated voltage AC UN (output)	250 V
Rated current I _{max} (output)	5.5 A		

Rating data

Mechanical service life	30 x 10 ⁶ switching cycles	Switch-on delay	<8 ms
Switch-off delay	<7 ms		

Ratings data input

Power rating 0.75 W

Classifications

ETIM 8.0	EC001437	ETIM 9.0	EC001437
ETIM 10.0	EC001437	ECLASS 14.0	27-37-16-01
ECLASS 15.0	27-37-16-01		