

Data Sheet | Item Number: 286-364/004-000
Relay module; Nominal input voltage: 24 VDC; 1 make contact; Limiting continuous current: 3 A; Railway; Red status indicator; Module width: 10 mm; gray

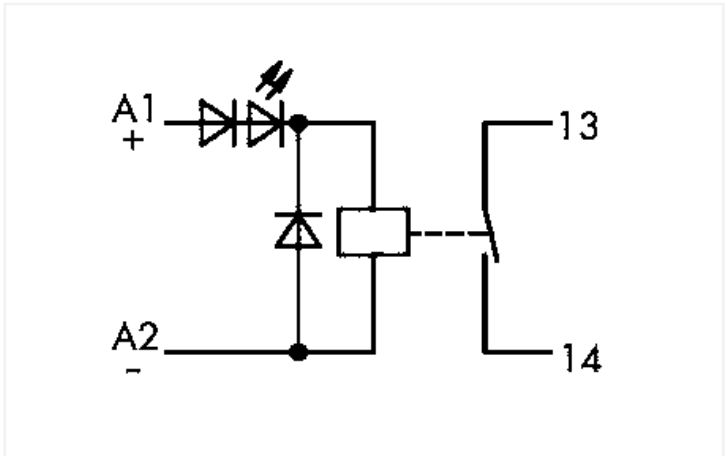


<https://www.wago.com/286-364/004-000>

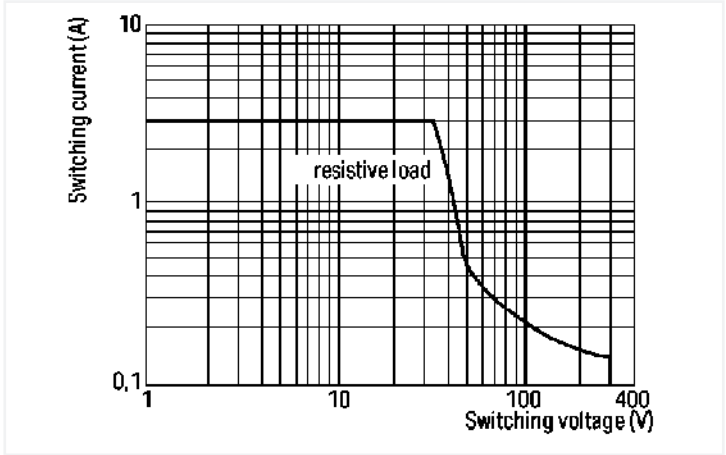


Color: gray

Similar to illustration



Similar to illustration
286-364



Load limit curve

Notes

Note

This relay is designed for use in signal processing networks, which are not supplied by the low-voltage power supply networks.

Technical data			
Control Circuit		Load circuit	
Nominal input voltage U_N	DC 24 V	Number of make/switch-on contacts	1
Input voltage range	-30 ... +25 %	Contact material (relay)	AgSnO ₂
Nominal input current at U_N	8 mA	Limiting continuous current	3 A
		Switching voltage (max.)	AC 250 V
		Pull-in time (typ.)	8 ms
		Drop-out time (typ.)	4 ms
		Bounce time (typ.)	2 ms



Signaling	
Status indicator	Red LED

Safety and protection	
Rated voltage	300 V
Overvoltage category	II
Pollution degree	2
Dielectric strength (control/load circuit) (AC, 1 min)	3 kVrms
Dielectric strength (open contact) (AC, 1 min)	1 kVrms
Insulation type (control/load circuit)	Reinforced insulation (safe isolation)
Insulation type (open contact)	Functional insulation
Insulation type (adjacent devices)	Reinforced insulation (safe isolation)
Protection type	IP20

Physical data	
Width	10 mm / 0.394 inches
Height from upper-edge of DIN-rail	82.5 mm / 3.248 inches
Depth	52 mm / 2.047 inches

Mechanical Data	
Mounting type	Pluggable module for receptacle terminal blocks

Material Data	
Color	gray
Fire load	0.377 MJ
Weight	19.4 g

Environmental requirements	
Ambient temperature (operation at U _N)	-25 ... +70 °C
Surrounding air temperature (storage)	-25 ... +70 °C
Processing temperature	-25 ... +50 °C
Temperature range of connection cable	≥ (T _{ambient} + 20 K)
Relative humidity	5 ... 85 % (no condensation permissible)
Operating altitude (max.)	2000 m

Standards and specifications	
Standards/specifications	EN 61010-2-201 EN 50121-3-2

Commercial data	
Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	27-37-16-01
eCl@ss 9.0	27-37-16-01
ETIM 8.0	EC001437
ETIM 7.0	EC001437
PU (SPU)	25 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454525002
Customs tariff number	85364900990

