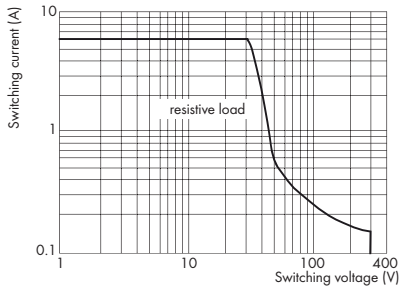
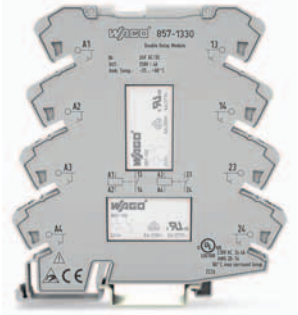
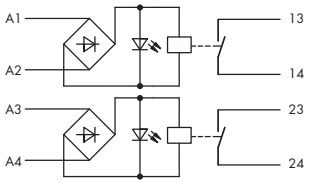
2 relays with 1 make contact (1 a)
for normal switching power
Nominal input voltage
V_N 24 V AC/DC



DC load limit curve





Note: Inductive loads have to be attenuated by an appropriate protective circuit in order to protect relay coils and contacts.

Description	V_N	I_N	Item No.	Pack. Unit	
Relay socket with miniature switching relay, for DIN 35 rail	24 V AC/DC	10 mA	**857-1330**	1	

Technical Data

Accessories see pages 33 ... 35

Coil:	
Input voltage range	V_N -15 % ... +20 %
Contacts:	
Contact material	AgNi
Max. continuous current	4 A
Max. switching voltage	250 VAC
Max. switching power (resistive)	1000 VA AC; DC see load limit curve
Recommended minimum load	10 VDC / 10 mA, 24 VDC / 1 mA
Pull-in/drop-out/bounce time typ.	8ms / 4ms / -
Mechanical life	5 x 10^6 switching operations
General specifications:	
Nominal voltage to EN 60664-1	250 V / 4 kV / 2
Dielectric strength, contact-coil (AC, 1 min)	2.5 kV_{rms}
Dielectric strength open contact (AC, 1 min)	1 kV_{rms}
Dielectric strength contact-contact (AC, 1 min)	
Ambient operating temperature at V_N	-25°C ... +60°C
Storage temperature	-40 °C ... +85 °C
Dimensions (mm) W x H x L	6 x 96 x 94
	Height from upper-edge of DIN 35 rail
Wire connection	CAGE CLAMP® S
Cross sections	0.34 ... 2.5 mm² / AWG 22 ... 14
Strip length	9 ... 10 mm / 0.35 ... 0.39 in
Standards/specifications	EN 60664-1; EN 61810-1