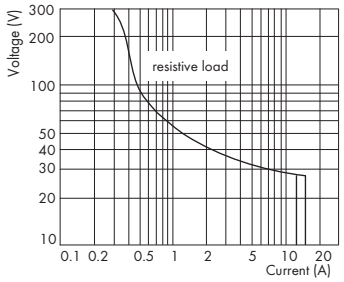
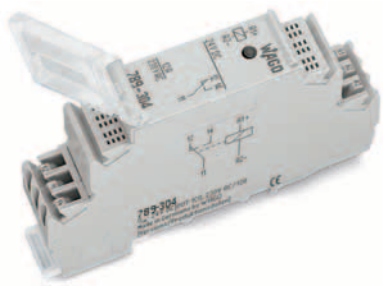
Relay Modules in DIN-Rail Mount Enclosure

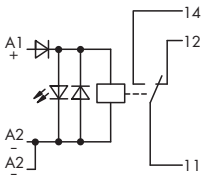
	Relay with 1 changeover contact (1 u) Nominal input voltage V_N 24 V DC	Relay with 1 changeover contact (1 u) Nominal input voltage V_N 24 V AC/DC, 230 V AC

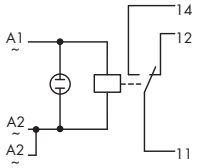


DC load limit curve









Description	V_N	I_N	Item No.	Pack. Unit	V_N	I_N	Item No.	Pack. Unit
Relay module in DIN-rail mount enclosure, for DIN 35 rail	24 V DC	19 mA	**789-304**	1	24 V AC/DC 230 V AC	20 mA 4.2 mA	**789-504** **789-508**	1 1

Technical Data	Accessories see pages 115	Accessories see pages 115
Coil:		
Input voltage range	V_N -15 % ... +10 %	V_N -15 % ... +10 %
Contacts:		
Contact material	AgNi 90/10	AgNi 90/10
Max. continuous current	12 A	12 A
Max. make current	25 A / 4 s	25 A / 4 s
Max. switching voltage	250 VAC	250 VAC
Max. switching power (resistive)	3 kVA AC, DC see load limit curve	3 kVA AC, DC see load limit curve
Recommended minimum load	12 V AC/DC, 100 mA	12 V AC/DC, 100 mA
Pull-in/drop-out/bounce time typ.	7ms / 3ms / 3 ms	15ms / 15ms / 3 ms
General specifications:		
Nominal voltage to EN 60664-1	250 V / 4 kV / 2	250 V / 4 kV / 2
Dielectric strength, contact-coil (AC, 1 min)	5 kV_{rms}	5 kV_{rms}
Dielectric strength open contact (AC, 1 min)	1 kV_{rms}	1 kV_{rms}
Dielectric strength contact-contact (AC, 1 min)	-	-
Ambient operating temperature at V_N	-25 °C ... +40 °C	-25 °C ... +40 °C
Storage temperature	-40 °C ... +85 °C	-40 °C ... +85 °C
Dimensions (mm) W x H x L	17.5 x 55 x 90	17.5 x 55 x 90
	Height from upper-edge of DIN 35 rail	Height from upper-edge of DIN 35 rail
Wire connection	CAGE CLAMP®	CAGE CLAMP®
Cross sections	0.08 ... 2.5 mm² / 28 ... 14 AWG	0.08 ... 2.5 mm² / 28 ... 14 AWG
Strip length	9 ... 10 mm / 0.35 ... 0.39 in	9 ... 10 mm / 0.35 ... 0.39 in
Standards/specifications	EN 60664-1	EN 60664-1

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