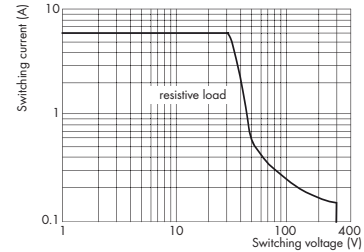
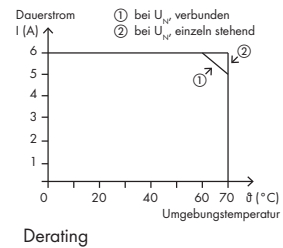
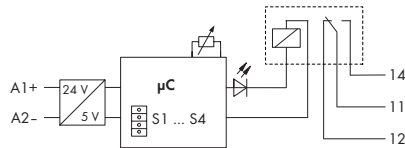


	<b>Multifunction time relay with 1 changeover contact (1u)</b> <b>4 time ranges, 4 functions</b> <b>Temperature range: -25 °C ... +70 °C</b> <b>For railway applications</b>	
--	---	--

- 4 functions:
  - On-delay
  - Single-shot leading edge
  - On-delay and single-shot leading edge (1 s fixed)
  - Blinking
- Function and time range adjustable via DIP switch



DC load limit curve



Description	V <sub>N</sub>	I <sub>N</sub>	Item No.	Pack. Unit
Multifunction time relay, for DIN-rail	24 VDC	17.5 mA	857-604	1

Accessories see page 33

Technical Data	
<b>Coil:</b>	
Input voltage range	V <sub>N</sub> -30 % ... +30 %
Power consumption at V <sub>N</sub>	17.5 mA (active) / 2.3 mA (passive)
<b>Contacts:</b>	
Contact material	AgNi
Max. continuous current	6 A
Max. switching voltage	250 VAC
Max. switching power (resistive)	1500 VA AC, DC see load 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 <sup>6</sup> switching operations
<b>General specifications:</b>	
Time range	adjustable: 0.1 ... 10 s; 3 ... 300 s; 0.3 ... 30 min; 3 ... 300 min
Reset time	50 ms
Repeat accuracy	±1 %
Nominal voltage to EN 60664-1	250 V / 2.5 kV / 2
Dielectric strength, contact-coil (AC, 1 min)	2.5 kV <sub>rms</sub>
Dielectric strength open contact (AC, 1 min)	1 kV <sub>rms</sub>
Ambient operating temperature	-25 °C ... +70 °C
Storage temperature	-40 °C ... +70 °C
Dimensions (mm) W x H x L	6 x 81 x 94
Wire connection	Height from upper-edge of DIN-rail Push-in CAGE CLAMP®
Cross sections	0.34 ... 2.5 mm <sup>2</sup> / 22 ... 14 AWG
Strip lengths	9 ... 10 mm / 0.35 ... 0.39 in.
Standards/specifications	EN 60664-1; EN 61812-1; EN 61373; EN50121-3-2
Approvals	CE

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