

**General Characteristics**

Model number (on module nameplate)	<b>DEP101A</b>	<b>DEP101B</b>
Code number for singlepack	120Z0584	120Z0585
Drawing number	6914009a	6914010a
Supply voltage	AC24V -15% +10% 2W	AC110-240V -15% +10% 2W
Ambiant temperature range	-35 to 70°C	
Relay	250V AC max 5A	

**Technical Characteristics**

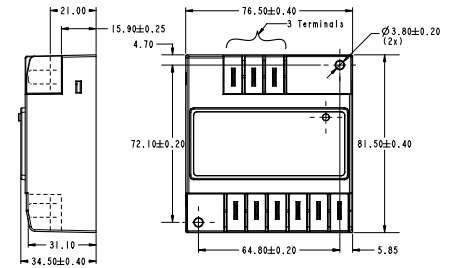
Temperature monitoring	PTC to DIN 44081/082
- Number of sensors	1...9 in series
- R 25, total	<1.8kΩ
- Rtrip	4.50kΩ ±20%
- Rreset	2.75kΩ ±20%
- max. length	<30m
After cool down	
- Time delay	5min±1min
Phase monitoring	3 AC 50/60Hz 200...575V ±10% active window t0 + 1s... t0 + 6s
Phase sequence	lockout
Phase loss	lockout
Status LED	Blink Code
Relay (N/O)	max. AC 250V, max.5A
Protection class to EN 60529	IP00
Connection	6.3mm connectors
Housing	PA66
Mounting	screw-mounted or clamped
Dimensions	76.5x81.5x34.5mm
Weight	approx. 200g

**Recommended Installation Torque**

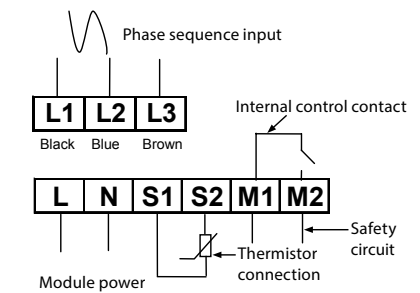
Mounting bolts (2 screws Ø 3.5 mm)	0.5 to 2Nm
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**Approvals:** CE certified, UL (file E363296)

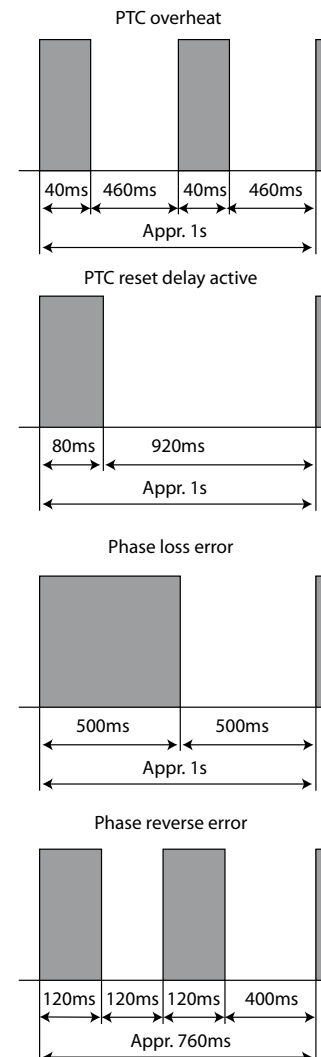
**Dimensions**



**Connection diagram**



**Blink code**



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