2.2.1.2 32 mm Miniwatt Coil



This reduced power coil is compatible with certain types of Lucifer solenoid valves only. This is an encapsulated assembly comprising a coil, integral magnetic iron path and snap-on plug connection. The synthetic material encapsulation provides an effective compact housing, offering full protection against dust, oil, water, etc. Ease of mounting in confined space - offers shock and corrosion protection - simplifies conversion of existing equipment to other requirements, etc.



This coil conforms to the IEC/CENELEC safety standards and complies with European low-voltage directive 73/23/EC.

Specification		Specification	Miniwatt
Reference (without DIN plug) Reference (with DIN plug)			482740 or DZ10 482745 or DZ11
Degree of protection			IP65 according to IEC / EN 60529 standards (with DIN plug)
Class of insulation			F 155°C
Electrical connection			The coil is connected with a 2 P + E plug according to DIN 43650 type A
Ambient temperature			- 40 °C to +50 °C The application is limited also by the temperature range of the valve
ver	DC	Pn (hot)	1.6 W
Power		P (cold) 20°C	2.1 W
Elect.	AC	Pn (holding)	•
Ele		Attraction cold	-

Voltage tolerance: - 10% to + 10% of the nominal voltage

Duty: continuous duty coil (ED 100%) **Voltages:** see voltage code table

Weight: 130 g (without plug)

2995
N1

19,5
35,5

24

