



Manuals and documents in further languages:
<https://eltako.com/redirect/DL-N2-80mA>

DL-N2-80mA



DALI2 bus power supply unit with 80 mA output current for supplying up to 40 standard DALI devices. 59 x 33 x 15 mm. Suitable for flush-mounted box and installation in protection class II devices.

DALI2 certified. DALI2 is the newest generation of the DALI standard with an extended range of functions. DALI2 devices also include all previous DALI functions and are therefore backwards compatible. The connection terminals are plug-in terminals for conductor cross-sections from 0,5 mm² to 1,5 mm².

Input: supply voltage range 120 V..240 V AC/50-60 Hz.
 Maximum input current 10 mA. Power-up ramp-up time 250 ms. Power loss max. 2 W.

Output: Output voltage range 12 V DC..20.5 V DC. Output current 80 mA.

No-load proof and short-circuit proof.
 Degree of protection housing IP40. Degree of protection terminals IP20.
 Impulse voltage category II. Pollution degree 2. Rated insulation voltage 250 V. Rated impulse voltage 4 kV.
 Reinforced insulation. Insulation test voltage 3 kV.
 Temperature at mounting location -20°C to +55°C.
 Storage temperature -20°C to +75°C.
 Relative humidity 15% to 90%.

DL-N2-80mA	DALI2 bus power supply unit 80 mA for flush-mounted box	Art. No. 33000026	73,90 €/pc.
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