

DSA-LRM Continuous Voltage Indicator LRM-System

The DSA-LRM continuous voltage indicator is a plug-in indicator for the LRM system. It allows absence of voltage to be checked on the basis of capacitively sensed voltages.

Technical description:

- No external power required
- Voltage indication by flashing red LED
- All-insulated system (IP66) made of impact-resistant plastic
- Integrated connector pins with seal to the interface
- In-service test possible with Euro-Test LRM
- Suitable for all climate zones



Picture may vary.

Technical Data

Article no.		827 020 002
Nominal frequency	f_N (Hz)	50...60
Permissible ambient temperature	(°C)	-25 ... +55
Self-capacitance	(pF)	150
Protection class		IP66
Minimum operating current voltage range	U_t (V)	4...5
Minimum operating current range	I_t (μA)	1,62...2,5
Repetition frequency U_t	(Hz)	1
Input impedance range of indicator	(M#)	2...2,4
Max. permissible continuous voltage	(V)	60
Load capacitance range of the coupling system	(pF)	1326...1592

Dimensions

Height	(mm)	53
Width	(mm)	44
Depth - excl. connector pins	(mm)	29