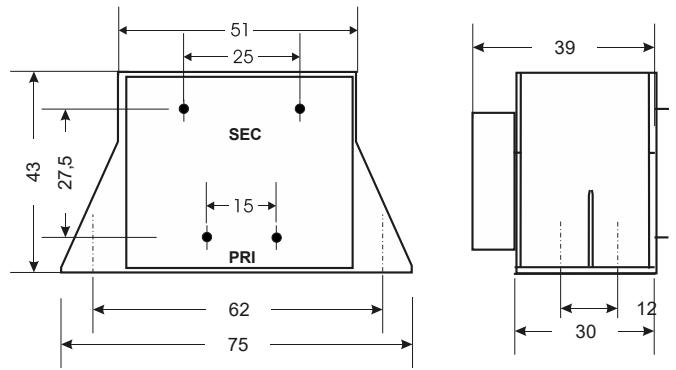


1 JOULE ELECTRIC FENCE TRANSFORMER

Features

- Epoxy resin cast
- Increased humidity resistance
- Low output resistance
- Max. ambient temperature: t_a 70°C
- Insulation class: B 130°C
- Degree of protection: IP00

Manufacturing Standard: IEC 60335-2-76



Application

- Power supply for electrical safety fence
- Wildlife sanctuary, domestic animal protection, safeguarding

Model number	PRI side stored energy	PRI impulse DC voltage	SEC voltage	Ratio
ME.VLP-1 / 30	max. 1 Joule	max. 400 V	12,000 V	1:30
ME.VLP-1 / 20	max. 1 Joule	max. 600 V	12,000 V	1:20
ME.VLP-1 / 15	max. 1 Joule	max. 800 V	12,000 V	1:15
ME.VLP-1 / 10	max. 1 Joule	max. 1,200 V	12,000 V	1:10

Ration can be customer specific depending on ordered quantity.

Transformer has actual label depending on type.

ATTENTION!

Secondary output connectors have to be connected according to the sign.

Earth probe:

High voltage output:

