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## Advantages

Minimum size at high output

Low height

Integrated overload protection using PTC in the input

Double input voltage for series or parallel connection

Double output voltage for series or parallel connection

Permanent corrosion protection, high insulation value and maximum electrical reliability thanks to XtraDensiFill resin encapsulation

Coil shell in 2-chamber technology

Self-extinguishing potting material

## **Applications**

As a safety isolating transformer for the safe electrical isolation of the input and output sides. The transformer is suitable for creating SELV and PELV circuits because of the limit on the output voltage.

## Sample application



Standards

Safety isolating transformer to: VDE 0570 Part 2-6, DIN EN 61558-2-6, EN 61558-2-6, IEC 61558-2-6

**Approvals** 

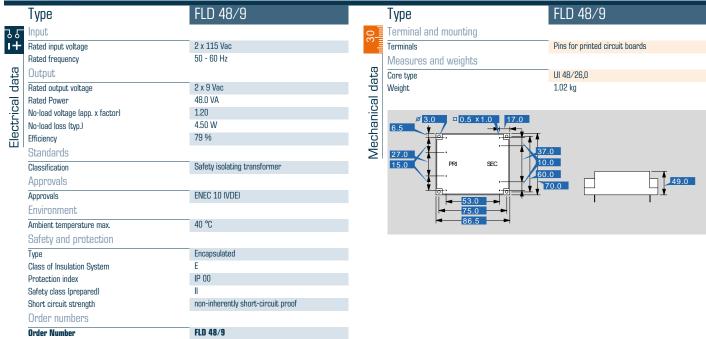


ENEC 10 (VDE)





## Safety isolating transformer **FLD 48/9**







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Product	Code	Reference	Product link
Short circuit proof low profile transformer short circuit proof, encapsulated, PRI 2 x 115 Vac, SEC 4 - 48 VA, 2 x 6 - 2 x 18 Vac	FLD489	FLD 48/9	Buy on EAN