## Control- and safety isolating- resp. isolating transformer with shielding winding

#### STSU 40/23



### Advantages

Dual input voltage 230 and 400 Vac

Shielding winding between input and output

Very good switch-on behaviour thanks to reduced starting currents

High power density due to a compact construction design

Primary side ±15 V tappings for voltage adjustment

Very good corrosion protection and low noise thanks to BLOCK IMPEX vacuum impregnation

Contact protected screw connection terminals complying with UVV BGV A3

Simple mounting thanks to robust metal footplate with oval slots

63 - 250 VA with combination footplate for bolted and rail mounting

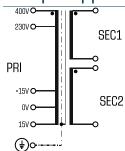
### Applications

As a control transformer for the electrical isolation of the input and output sides. The construction of the transformer is designed to supply control systems according to EN 60204.

As an isolating transformer for the safe electrical isolation of the input and output sides. The transformer may be used to set up protective separation as a protective measure in accordance with VDE 0100.

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

### Sample application



#### Standards

Approvals







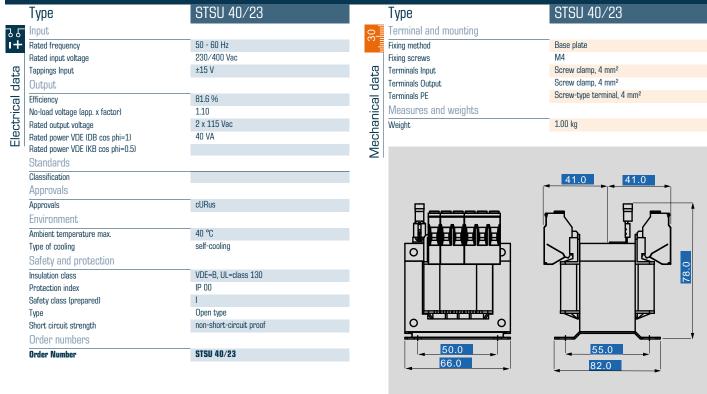
UL 5085-1/-2, CSA 22.2 No.66





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Subject to change.

