



ST313

Transformers, Bells & Buzzers

Description
Provide separated extra low voltage (SELV) 8, 12, 24V~.

Technical Data
Secondary voltages:
8V, 12V, 24V~
Bell transformers are short-circuit protected.
Bells/buzzers:
Max. continuous duty ≤ 30 minutes.
Cable capacities: 6mm²

Output
Bells: 85 dBA
Buzzers: 78 dBA

When a bell transformer is installed in an enclosure with mains voltage equipment, 230V cable should be used on the secondary side of the transformer or extra low voltage cable should be sheathed within the enclosure.

Note The transformers have a higher no load voltage. The stated voltages correspond to the voltages on nominal load.

- 1 Mod = 17.5mm
- 2 Mod = 35mm
- 3 Mod = 52.5mm
- 4 Mod = 70mm
- 6 Mod = 95mm



ST301

Safety Transformers

Characteristics	Width	Cat ref.
230V/12-24V~ 50Hz, 25VA 50/60 Hz	4 Mod	ST312
230V/12-24V~ 50Hz, 16VA 50/60 Hz	4 Mod	ST313
230V/12-24V~ 50Hz, 40VA 50/60 Hz	4 Mod	ST314
230V/12-24V~ 50Hz, 63VA 50/60 Hz	6 Mod	ST315

Bell Transformers

Characteristics	Width	Cat ref.
230V/8V~ 50/60 Hz, 8-12V, 4VA	2 Mod	ST301
230V/8-12V~ 50/60 Hz, 8-12V, 8VA	2 Mod	ST303
230V/8-12V~ 50/60 Hz, 8-12V, 16VA	3 Mod	ST305

Bells

Characteristics	Width	Cat ref.
8/12V~, 5VA - 0.33A	1 Mod	SU212
230V~, 6.5VA - 0.03A	1 Mod	SU213

Buzzers

Characteristics	Width	Cat ref.
8/12V~, 4VA - 0.33A	1 Mod	SU214
230V~, 6.5VA - 0.03A	1 Mod	SU215