

FEATURES

- Primary voltage rating of 230V ac
- Secondary voltage rating of 2x4V or 2x12V
- Power rating of 8 20VA
- Operating frequency of 50/60Hz
- Maximum temperature of 130°C
- Isolation of 4kV RMS
- Protected against short circuit
- High efficiency, low regulation design
- Protection class IP20

RS PRO Compact El Transformers SI-DIN 35 RS Stock No:772-0708



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

DIN Rail Transformers



Product Description

The standard moulded 1 phase EI transformers with integrated screw terminals and DIN rail TS35 mount designed according to the following specifications.

- Designed for continuous load
- 3-module enclosure
- High quality safety and isolating transformers designed for use in general applications. It could be also used for; bells, gongs and door openers.
- Standard primary winding 230VAC
- Detailed product specification on permanent label.
- High efficiency, low regulation design
- 100% electrical and flash tested
- Thermal protection 100° C
- Protected against short circuit

General Specifications

Number of Outputs	2
Output Protection Type	Against short circuit
Applications	Bells, gongs, door openers

Mechanical Specifications

Mounting Type	DIN rail
Length	86mm
Width	52.5mm
Depth	58mm
Weight	1.6kg

Electrical Specifications

Power Rating	8 - 20VA
Primary Voltage Rating	230V ac
Secondary Voltage Rating	2x4V or 2x12V
Isolation	4kV RMS
Temperature Class	B (130°C)

DIN Rail Transformers



Input Data	
Rated Input Voltage	230V ac
Switch-On Time	100%
Minimum Operating Frequency	50Hz
Maximum Operating Frequency	60Hz

Output Data	
Rated Output Voltage	2x4V or 2x12V
Rated Power	6 - 20VA

Protection Category

IP Rating	IP20

Approvals

Declarations	MFR Declaration of Conformity	
Compliance	RoHS, CE	
Standards Met	IEC/BS/EN 61558-1	
	AS/NZS 61558.1	
	IEC/BS/EN 61558-2-6	
	AS/NZS 61558.2.6	

Order Details

RS Stock number	Power [VA]	Description	Secondary U [V]
7720708	8	Compact El Transformers SI-DIN 35	2 x 12
7720717	16	Compact El Transformers SI-DIN 35	2 x 4
7720704	16	Compact El Transformers SI-DIN 35	2 x 12

DIN Rail Transformers



Mechanical Drawings









