

D8513 = Product group; Product group discount D 85 1_

GT Low Frequency Transformers Potted

Pitch: 10x12,5mm

Features

- Two chamber bobbins with enamelled copper wire windings
- EI19/6,7 core, EI19 cap, potted
- PC pin terminals for PCB mounting
- Side marking with transformation, part number and datecode

Technical Specifications

Test Voltage:4kV/2s
 Dimensions (LxWxH), Max.:21x18,2x19,3mm

Part Nr.	Transformation	R _{prim} [Ω]	R _{sec} [Ω]
SV1500	1:1	4,6	4,6
SV1501	1:2	4,6	30,0
SV1502	1:3	4,6	47,0
SV1503	1:4	4,6	115,0
SV1504	1:6	4,6	180,0
SV1505	1:10	4,6	340,0

R_{prim} = Primary DC Resistance, R_{sec} = Secondary DC Resistance

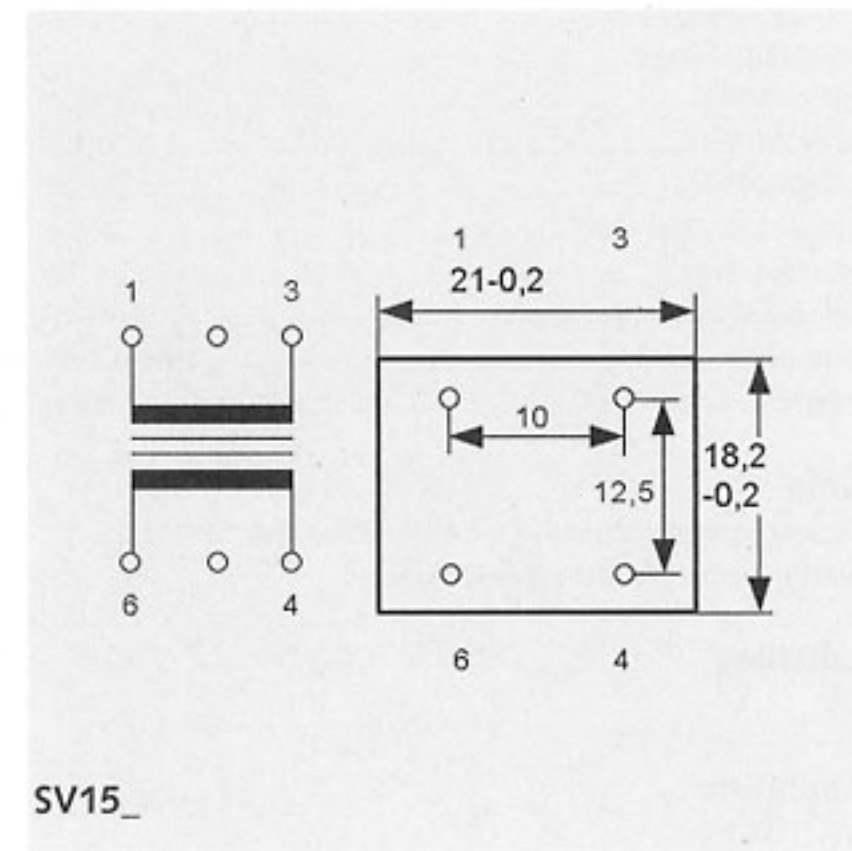
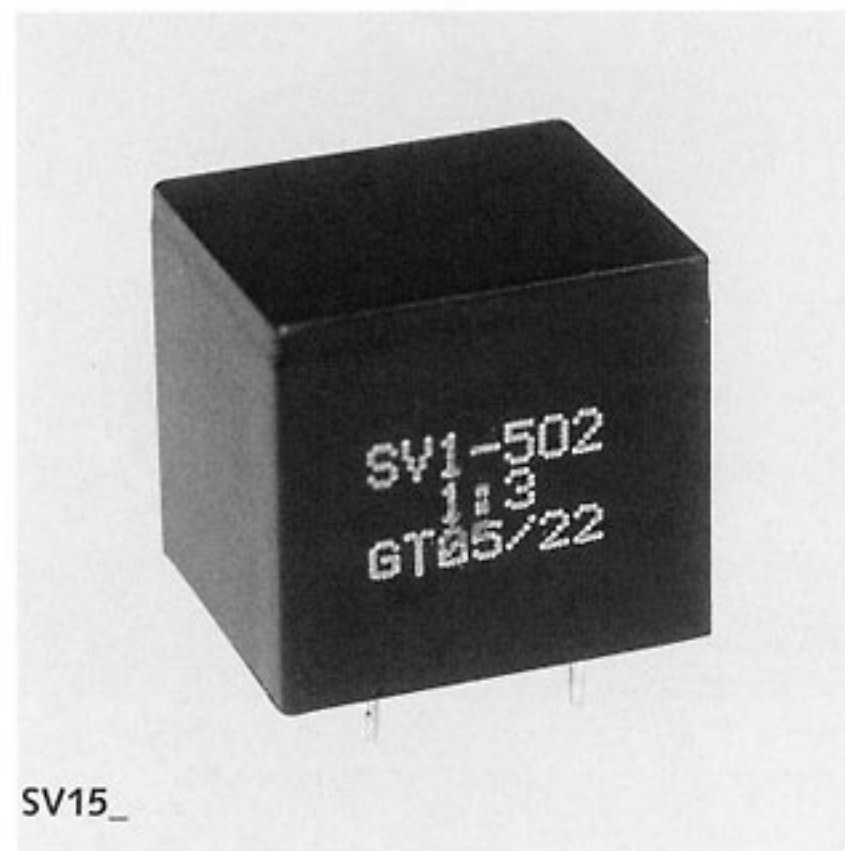
Terms of Delivery

Minimum order quantity: 1 PKU = 5 pieces

Manufacturer: GT

<http://www.gt-elektronik.de>

Part Nr.	Part description
SV1500	LF Transformer 1:1 Potted
SV1501	LF Transformer 1:2 Potted
SV1502	LF Transformer 1:3 Potted
SV1503	LF Transformer 1:4 Potted
SV1504	LF Transformer 1:6 Potted
SV1505	LF Transformer 1:10 Potted



D8611 = Product group; Product group discount D 86 1_

HARTU Switch Mode Power Transformers

Series: TnySwitch®

Features

- The converter uses the principle of energy storage to transfer voltage from the input to the output in power transformer technology for this TnySwitch® series.
- Reinforced insulation to secure the requirements of EN61558-2
- Optimized noise design
- Low capacity primary winding for short switching times and high efficiency
- High quality power ferrite for low iron loss
- Outputs can be switched in row or parallel

Technical Specifications

Input Voltage Range:85...265V
 Climatic Category:40/110/21
 Test Voltage W1 against W2 and W3 (50Hz/2s):3750V

Technical Specifications

Part Nr.	T	L _{0W1}	U _{W2}	U _{W3}	P _N	R _{W1}	R _{W2}	R _{W3}
SPW_	W1:W2:W3	[mH]	[V]	[V]	[VA]	[Ω]	[Ω]	[Ω]
717009	7,46:1:1	1,63	12	12	4	3,2	0,17	0,18
717014	14,4:1:1	0,725	6	6	10	0,9	0,018	0,019

T = Transformation Ratio, L_{0W1} = No-Load Inductance, ±5%,
 U_{W2} = Output Voltage W2, U_{W3} = Output Voltage W3,
 P_N = Rated Power, R_{W1} = DC Resistance W1, ±15%,
 R_{W2} = DC Resistance W2, ±15%, R_{W3} = DC Resistance W3, ±5%

Terms of Delivery

Minimum order quantity: 1 PKU = 5 pieces

Manufacturer: GÖTZ-UDO HARTMANN

<http://www.hartu.de>

Part Nr.	Part description
SPW717009	SMPS Transformer 12/24V 4VA TNY264
SPW717014	SMPS Transformer 12/24V 10VA TNY268

