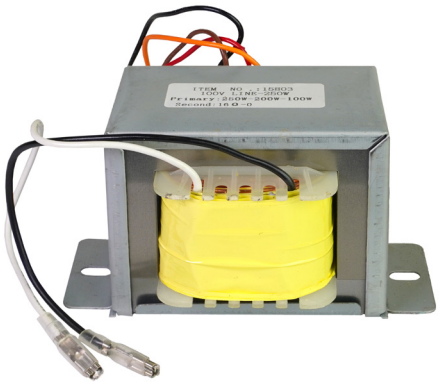
COMPANICS
Communication & Electronics LTD

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Model Number: 33040A
Transformers For Speker

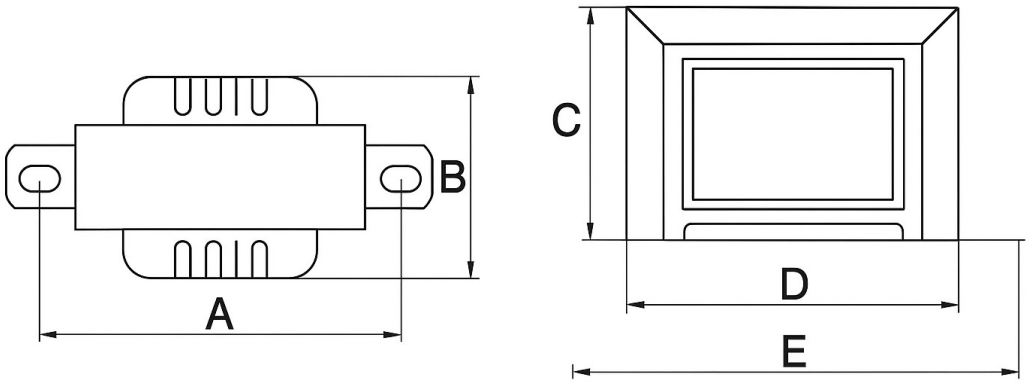


לצפייה באתר לחץ כאן

Specifications:

Item		Transformers For Speker						
Model		15804	15805	15806	15808	15807	15801	15803
Power		20w	30w	50w	100w	150w	200w	250w
Primary (W)		9/13	16/25	19/25	19/25	50/100	100/150	100/200
Secondary (Ohm)		8ohm	8ohm	16ohm	16ohm	16ohm	16ohm	16ohm
Core (mm)		41x20	48x20	57x25	66x28	66x44	76x40	76x40
Dimension (mm)	A	53	61	73	85	85	93	93
	B	38	38	47	56	62	78	78
	C	35	43	50	59	59	68	68
	D	43	50	59	69	69	80	80
	E	64	72	85	95	95	102	102

Dimensions:



Specifications:

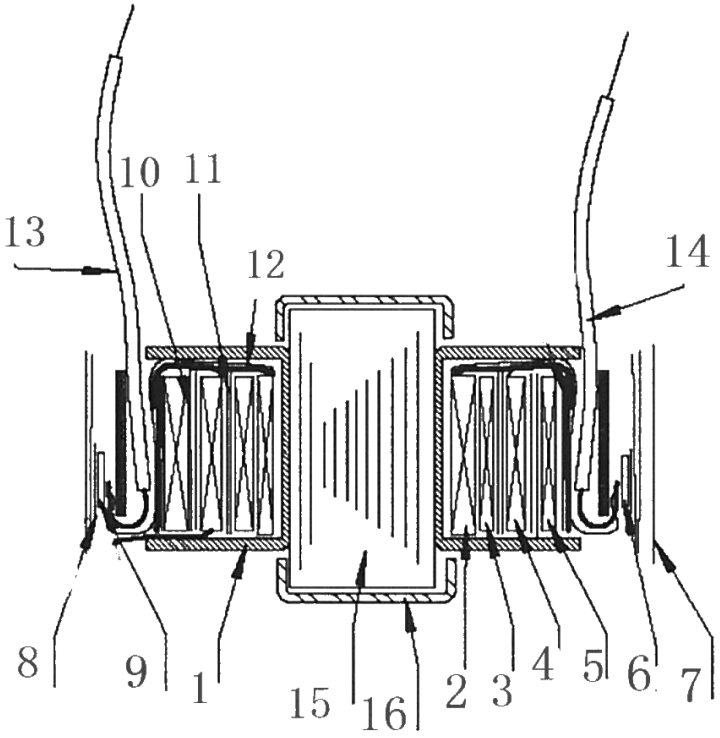
Item	Transformers For Speker
Applicable Safety Standard	UL60065 (U.S. & CANADA) needs to meet appropriate safety isolation creepage and clearance requirements is
Appearance & Mechnical	
Appearance	Transformer shall be generally free from such deficiency as deformation, crack, rusting appearance.
Terminal Strength	2.0Kg, Terminal shall withstand without breaking or loosening when a static load 2.0Kg is applied in a drawing direction for 10+/-2 seconds to the terminal.
Quality of lead wire	1
Core Size	EI57



No.	Remarks	Color	Length (mm)	Length (mm)	
1	1007-22#	BLK	125	5	Com
2	1007-22#	BRN	125	5	100w
3	1007-22#	RED	125	5	50w
4	1007-22#	ORG	125	5	25w
5	1015-24#	WHT	165	5	0
6	1015-24#	BLK	165	5	16Ω

Specifications:

Item	Transformers For Speker
Electrical Specification	
Frequency Characteristic	At 70 Hz - 3dB | At 16K Hz - 3dB
Dielectric Strength	0.5KV AC 50/60Hz for one minute between primary to secondary and primary to core. secondary to core 0.5KV at currnt sensitivity 5 mA alternative 20%higher may be applied for one second.
Insulation Resistance	Between each winding and core and each winding shall be more than 50 MΩmeasured with 100V DC before load.
Temperature Rise	Each winding and core and core of the transformer with full load shall be less than 65 ℃ (winding shall be measure by resistance method and that of core measured thermometer) 65℃
Heat Resistance	5 hours maintained at 100 +/-2 ℃ ambient temperature Confirm with the above Para 4-7 and insulation resistance shall be more than 5
Moisture resistance	8 hours maintained at 40 +/-2 ℃ ambient temperature and 90~95% relative humidity. Confirm with the above Para 4-6 and insulation resistance shall be more than 10 MΩ
Buzzing	Transformer shall have no buzzing when the transformer was operated at normal condition.



Item NO.	Description	Material	Ul Class	File NO.
1	BOBBIN	PA66	ANSI/UL 94	E355318 E333400 E59481
2-5	PRIMARY WINDING	UEW QA-1/155 0.35 UEW QA-1/155 0.27 UEW QA-1/155 0.16	ANSI/UL 1446	E336659
	SECONDARY WINDING	UEW QA-1/155 0.60		E222214 E326270
7	INSULATION TAPE	POLYETHYLENE FILM TAPE	UL 510	E219145 E246950
13	INPUT WIRE	UL 1007-AWG22#	ANSI/UL 758	E237675 E321598 E219322
14	OUTPUT WIRE	UL 1015-AWG22#	ANSI/UL 758	E237675 E321598 E219322
15	LAMINATION CORE	H800	GB19212.1-2008 GB19212.7-2012	
16	METAL FRAME	0.5mm ELECTROLYTE IRON		