

0.6W EI30/5 FAPE3005 SERIES



FEATURES

- Potted Under Vacuum
- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP67
- Weight: 0.04kg
- Temperature class to 40 °C/B

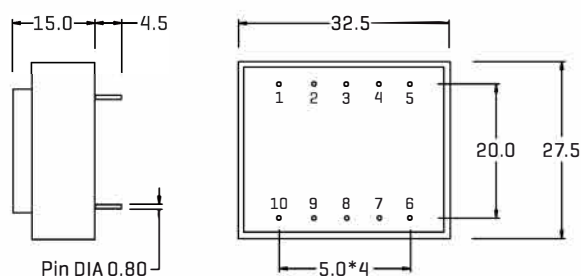
OPTIONS

- Bulk packaging is standard
- Custom design available

COMMON APPLICATIONS

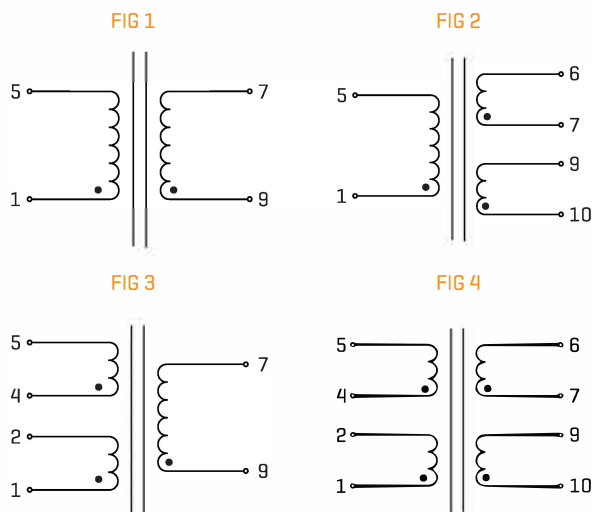
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipments
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary (V)	Secondary (V/mA)	No-load voltage(V)	Fig.
FAPE300513	230	6/100	9.94	1
FAPE300514	230	9/67	14.95	1
FAPE300515	230	12/50	19.9	1
FAPE300516	230	15/40	24.9	1
FAPE300517	230	18/33	29.9	1
FAPE300518	230	24/25	39.8	1
FAPE300519	230	2*6/50	2*9.94	2
FAPE300520	230	2*9/33	2*14.95	2
FAPE300521	230	2*12/25	2*19.9	2
FAPE300522	230	2*15/20	2*24.9	2
FAPE300523	230	2*18/17	2*29.9	2
FAPE300524	230	2*24/12	2*39.8	2
FAPE300525	115	6/100	9.94	1
FAPE300526	115	9/67	14.95	1
FAPE300527	115	12/50	19.9	1
FAPE300528	115	15/40	24.9	1
FAPE300529	115	18/33	29.9	1
FAPE300530	115	24/25	39.8	1
FAPE300531	115	2*6/50	2*9.94	2
FAPE300532	115	2*9/33	2*14.95	2
FAPE300533	115	2*12/25	2*19.9	2
FAPE300534	115	2*15/20	2*24.9	2
FAPE300535	115	2*18/17	2*29.9	2
FAPE300536	115	2*24/12	2*39.8	2
FAPE300537	2*115	6/100	9.94	3
FAPE300538	2*115	9/67	14.95	3
FAPE300539	2*115	12/50	19.9	3
FAPE300540	2*115	15/40	24.9	3
FAPE300541	2*115	18/33	29.9	3
FAPE300542	2*115	24/25	39.8	3
FAPE300543	2*115	2*6/50	2*9.94	4
FAPE300544	2*115	2*9/33	2*14.95	4
FAPE300545	2*115	2*12/25	2*19.9	4
FAPE300546	2*115	2*15/20	2*24.9	4
FAPE300547	2*115	2*18/17	2*29.9	4
FAPE300548	2*115	2*24/12	2*39.8	4

1.4W EI30/8 FAPE3008 SERIES

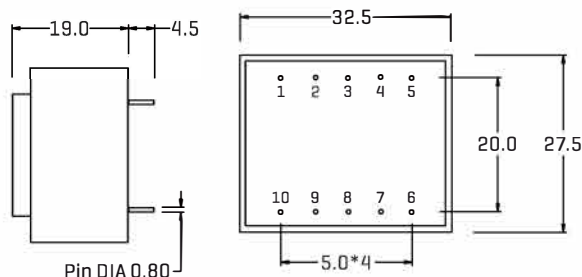
FEATURES

- Potted Under Vacuum
- Two compartments bobbins
- Self-extinguishing plastics UL94V-0
- Degree of protection IP67
- Weight: 0.06kg
- Temperature class to 70 °C/B

COMMON APPLICATIONS

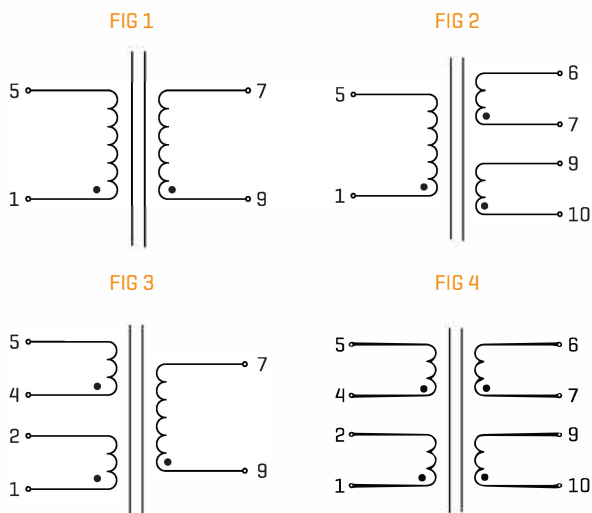
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipments
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



OPTIONS

- Bulk packaging is standard
- Custom design available



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE300810	230	6/233	11.0	1
FAPE300811	230	9/155	16.0	1
FAPE300812	230	12/116	21.0	1
FAPE300813	230	15/93	26.2	1
FAPE300814	230	18/77	30.5	1
FAPE300815	230	24/58	41.5	1
FAPE300816	230	2*6/116	2*11.0	2
FAPE300817	230	2*9/77	2*16.0	2
FAPE300818	230	2*12/58	2*21.0	2
FAPE300819	230	2*15/47	2*26.2	2
FAPE300820	230	2*18/39	2*30.5	2
FAPE300821	230	2*24/29	2*41.5	2
FAPE300822	115	6/233	11.0	1
FAPE300823	115	9/155	16.0	1
FAPE300824	115	12/116	21.0	1
FAPE300825	115	15/93	26.2	1
FAPE300826	115	18/77	30.5	1
FAPE300827	115	24/58	41.5	1
FAPE300828	115	2*6/116	2*11.0	2
FAPE300829	115	2*9/77	2*16.0	2
FAPE300830	115	2*12/58	2*21.0	2
FAPE300831	115	2*15/47	2*26.2	2
FAPE300832	115	2*18/39	2*30.5	2
FAPE300833	115	2*24/29	2*41.5	2
FAPE300834	2*115	6/233	11.0	3
FAPE300835	2*115	9/155	16.0	3
FAPE300836	2*115	12/116	21.0	3
FAPE300837	2*115	15/93	26.2	3
FAPE300838	2*115	18/77	30.5	3
FAPE300839	2*115	24/58	41.5	3
FAPE300840	2*115	2*6/116	2*11.0	4
FAPE300841	2*115	2*9/77	2*16.0	4
FAPE300842	2*115	2*12/58	2*21.0	4
FAPE300843	2*115	2*15/47	2*26.2	4
FAPE300844	2*115	2*18/39	2*30.5	4
FAPE300845	2*115	2*24/29	2*41.5	4

1W EI30/10.5 FAPE3010 SERIES

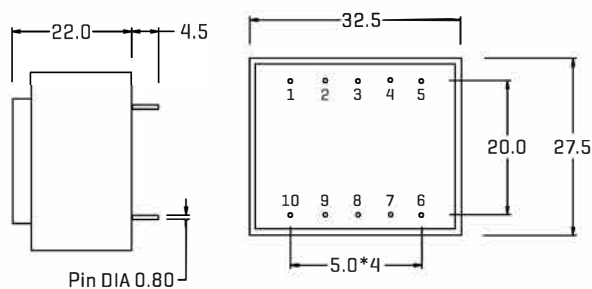
FEATURES

- Potted Under Vacuum
- Two compartments bobbins
- Self-extinguishing plastics UL94V-0
- Degree of protection IP67
- Weight: 0.07kg
- Temperature class to 70 °C/B

COMMON APPLICATIONS

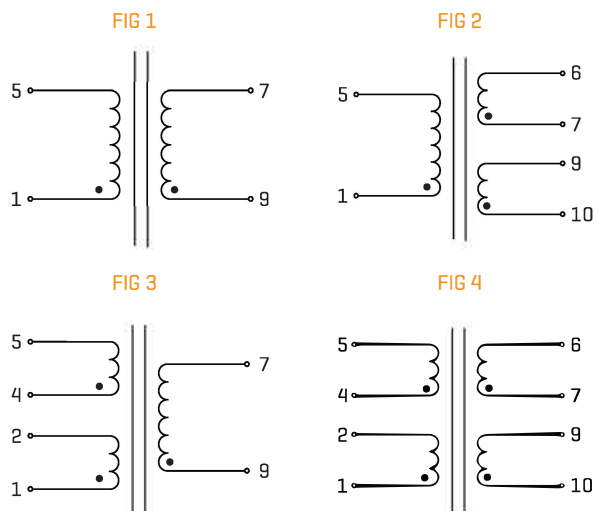
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipments
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



OPTIONS

- Bulk packaging is standard
- Custom design available



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE301049	230	6/167	8.5	1
FAPE301050	230	9/111	12.45	1
FAPE301051	230	12/83	16.3	1
FAPE301052	230	15/66	20.2	1
FAPE301053	230	18/56	24.2	1
FAPE301054	230	24/42	32.2	1
FAPE301055	230	2*6/83	2*8.3	2
FAPE301056	230	2*9/56	2*11.9	2
FAPE301057	230	2*12/42	2*16.2	2
FAPE301058	230	2*15/33	2*20.4	2
FAPE301059	230	2*18/28	2*24.2	2
FAPE301060	230	2*24/21	2*32.1	2
FAPE301061	115	6/167	8.5	1
FAPE301062	115	9/111	12.45	1
FAPE301063	115	12/83	16.3	1
FAPE301064	115	15/66	20.2	1
FAPE301065	115	18/56	24.2	1
FAPE301066	115	24/42	32.2	1
FAPE301067	115	2*6/83	2*8.3	2
FAPE301068	115	2*9/56	2*11.9	2
FAPE301069	115	2*12/42	2*16.2	2
FAPE301070	115	2*15/33	2*20.4	2
FAPE301071	115	2*18/28	2*24.2	2
FAPE301072	115	2*24/21	2*32.1	2
FAPE301073	2*115	6/167	8.5	3
FAPE301074	2*115	9/111	12.45	3
FAPE301075	2*115	12/83	16.3	3
FAPE301076	2*115	15/66	20.2	3
FAPE301077	2*115	18/56	24.2	3
FAPE301078	2*115	24/42	32.2	3
FAPE301079	2*115	2*6/83	2*8.3	4
FAPE301080	2*115	2*9/56	2*11.9	4
FAPE301081	2*115	2*12/42	2*16.2	4
FAPE301082	2*115	2*15/33	2*20.4	4
FAPE301083	2*115	2*18/28	2*24.2	4
FAPE301084	2*115	2*24/21	2*32.1	4

1.2W EI30/10.5 FAPE3010 SERIES



FEATURES

- Vacuum filling
- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP 00
- Weight: 0.07kg
- Temperature class to 70°C/B

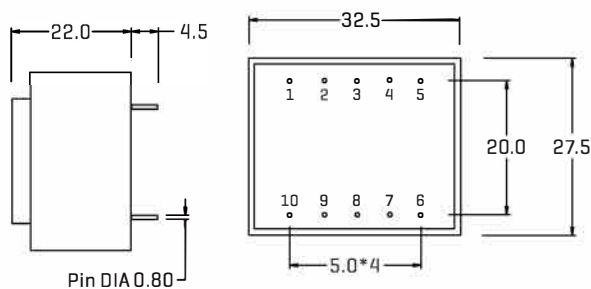
OPTIONS

- Bulk packaging is standard
- Custom design available

COMMON APPLICATIONS

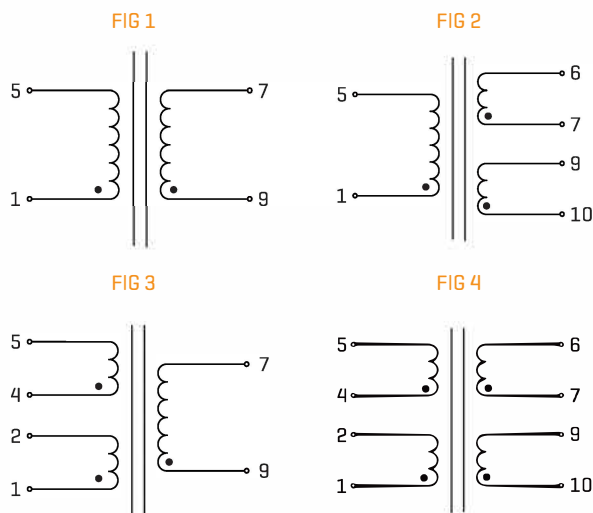
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE301085	230	6/200	8.3	1
FAPE301086	230	9/133	12.5	1
FAPE301087	230	12/100	16.6	1
FAPE301088	230	15/80	20.8	1
FAPE301089	230	18/66	25.7	1
FAPE301090	230	24/50	33.3	1
FAPE301091	230	2*6/100	2*8.3	2
FAPE301092	230	2*9/66	2*12.5	2
FAPE301093	230	2*12/50	2*16.6	2
FAPE301094	230	2*15/40	2*20.8	2
FAPE301095	230	2*18/33	2*25.7	2
FAPE301096	230	2*24/25	2*33.3	2
FAPE301097	115	6/200	8.3	1
FAPE301098	115	9/133	12.5	1
FAPE301099	115	12/100	16.6	1
FAPE3010100	115	15/80	20.8	1
FAPE3010101	115	18/66	25.7	1
FAPE3010102	115	24/50	33.3	1
FAPE3010103	115	2*6/100	2*8.3	2
FAPE3010104	115	2*9/66	2*12.5	2
FAPE3010105	115	2*12/50	2*16.6	2
FAPE3010106	115	2*15/40	2*20.8	2
FAPE3010107	115	2*18/33	2*25.7	2
FAPE3010108	115	2*24/25	2*33.3	2
FAPE3010109	2*115	6/200	8.3	3
FAPE3010110	2*115	9/133	12.5	3
FAPE3010111	2*115	12/100	16.6	3
FAPE3010112	2*115	15/80	20.8	3
FAPE3010113	2*115	18/66	25.7	3
FAPE3010114	2*115	24/50	33.3	3
FAPE3010115	2*115	2*6/100	2*8.3	4
FAPE3010116	2*115	2*9/66	2*12.5	4
FAPE3010117	2*115	2*12/50	2*16.6	4
FAPE3010118	2*115	2*15/40	2*20.8	4
FAPE3010119	2*115	2*18/33	2*25.7	4
FAPE3010120	2*115	2*24/25	2*33.3	4

1.5W EI30/10.5 FAPE3010 SERIES

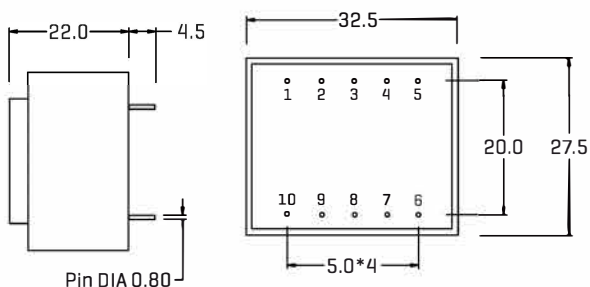
FEATURES

- Vacuum filling
- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP 00
- Weight: 0.07kg
- Temperature class to 40°C/B

COMMON APPLICATIONS

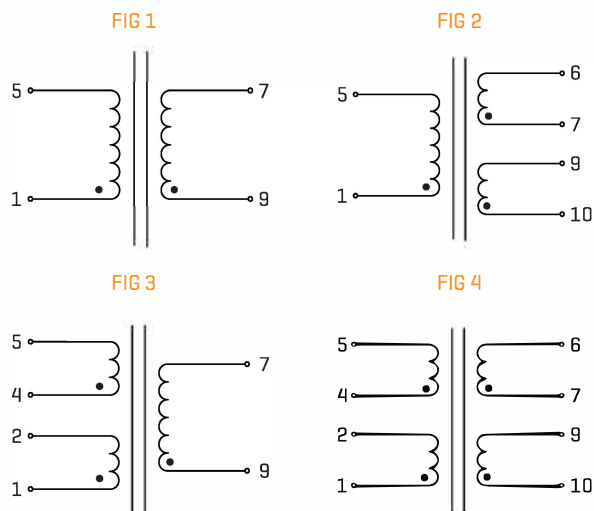
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



OPTIONS

- Bulk packaging is standard
- Custom design available



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE3010121	230	6/250	10.1	1
FAPE3010122	230	9/167	15.3	1
FAPE3010123	230	12/125	20.2	1
FAPE3010124	230	15/100	25.3	1
FAPE3010125	230	18/83	31.2	1
FAPE3010126	230	24/62	43.3	1
FAPE3010127	230	2*6/125	2*10.1	2
FAPE3010128	230	2*9/83	2*15.3	2
FAPE3010129	230	2*12/62	2*20.2	2
FAPE3010130	230	2*15/50	2*25.3	2
FAPE3010131	230	2*18/41	2*31.2	2
FAPE3010132	230	2*24/31	2*43.3	2
FAPE3010133	115	6/250	10.1	1
FAPE3010134	115	9/167	15.3	1
FAPE3010135	115	12/125	20.2	1
FAPE3010136	115	15/100	25.3	1
FAPE3010137	115	18/83	31.2	1
FAPE3010138	115	24/62	43.3	1
FAPE3010139	115	2*6/125	2*10.1	2
FAPE3010140	115	2*9/83	2*15.3	2
FAPE3010141	115	2*12/62	2*20.2	2
FAPE3010142	115	2*15/50	2*25.3	2
FAPE3010143	115	2*18/41	2*31.2	2
FAPE3010144	115	2*24/31	2*43.3	2
FAPE3010145	2*115	6/250	10.1	3
FAPE3010146	2*115	9/167	15.3	3
FAPE3010147	2*115	12/125	20.2	3
FAPE3010148	2*115	15/100	25.3	3
FAPE3010149	2*115	18/83	31.2	3
FAPE3010150	2*115	24/62	43.3	3
FAPE3010151	2*115	2*6/125	2*10.1	4
FAPE3010152	2*115	2*9/83	2*15.3	4
FAPE3010153	2*115	2*12/62	2*20.2	4
FAPE3010154	2*115	2*15/50	2*25.3	4
FAPE3010155	2*115	2*18/41	2*31.2	4
FAPE3010156	2*115	2*24/31	2*43.3	4

1.5W EI30/12.5 FAPE3012 SERIES



FEATURES

- Potted Under Vacuum
- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP67
- Weight: 0.08kg
- Temperature class to 70°C/B

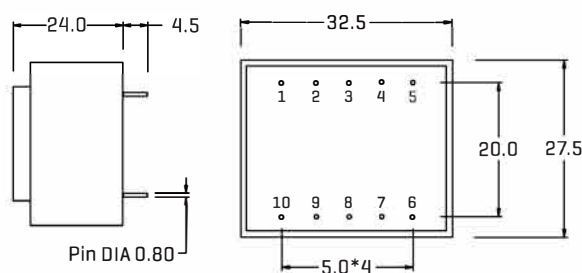
OPTIONS

- Bulk packaging is standard
- Custom design available

COMMON APPLICATIONS

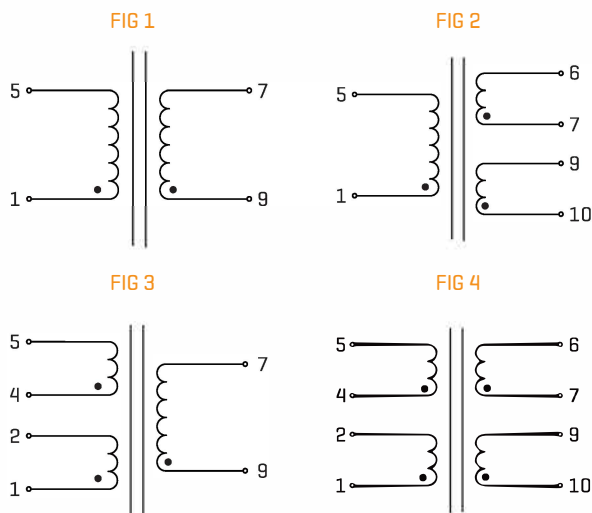
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipments
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE301285	230	6/250	9.0	1
FAPE301286	230	9/167	14.5	1
FAPE301287	230	12/125	19.3	1
FAPE301288	230	15/100	24.7	1
FAPE301289	230	18/83	29.5	1
FAPE301290	230	24/62	35.8	1
FAPE301291	230	2*6/125	2*9.2	2
FAPE301292	230	2*9/83	2*14.5	2
FAPE301293	230	2*12/62	2*19.3	2
FAPE301294	230	2*15/50	2*24.7	2
FAPE301295	230	2*18/41	2*29.4	2
FAPE301296	230	2*24/31	2*35.8	2
FAPE301297	115	6/250	9.0	1
FAPE301298	115	9/167	14.5	1
FAPE301299	115	12/125	19.3	1
FAPE3012100	115	15/100	24.7	1
FAPE3012101	115	18/83	29.5	1
FAPE3012102	115	24/62	35.8	1
FAPE3012103	115	2*6/125	2*9.2	2
FAPE3012104	115	2*9/83	2*14.5	2
FAPE3012105	115	2*12/62	2*19.3	2
FAPE3012106	115	2*15/50	2*24.7	2
FAPE3012107	115	2*18/41	2*29.4	2
FAPE3012108	115	2*24/31	2*35.8	2
FAPE3012109	2*115	6/250	9.0	3
FAPE3012110	2*115	9/167	14.5	3
FAPE3012111	2*115	12/125	16.7	3
FAPE3012112	2*115	15/100	24.7	3
FAPE3012113	2*115	18/83	29.5	3
FAPE3012114	2*115	24/62	35.8	3
FAPE3012115	2*115	2*6/125	2*9.2	4
FAPE3012116	2*115	2*9/83	2*14.5	4
FAPE3012117	2*115	2*12/62	2*19.3	4
FAPE3012118	2*115	2*15/50	2*24.7	4
FAPE3012119	2*115	2*18/41	2*29.4	4
FAPE3012120	2*115	2*24/31	2*35.8	4

1.7W EI30/12.5 FAPE3012 SERIES

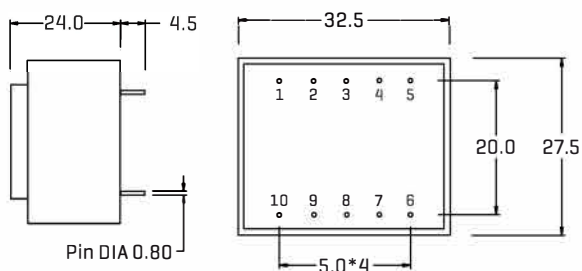
FEATURES

- Vacuum filling
- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP 00
- Weight: 0.08kg
- Temperature class to 50°C/B

COMMON APPLICATIONS

- Bulk packaging is standard
- Custom desi. Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

OPTIONS

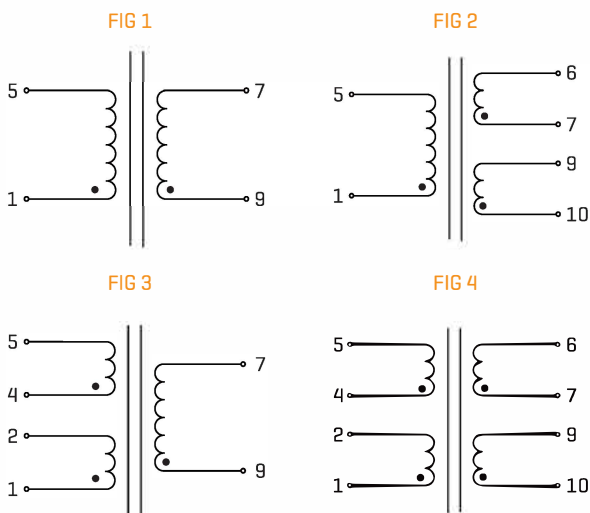
- Bulk packaging is standard
- Custom design available



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE3012121	230	6/283	9.8	1
FAPE3012122	230	9/189	14.8	1
FAPE3012123	230	12/142	19.7	1
FAPE3012124	230	15/113	24.6	1
FAPE3012125	230	18/94	30.3	1
FAPE3012126	230	24/71	39.3	1
FAPE3012127	230	2*6/142	2*9.8	2
FAPE3012128	230	2*9/94	2*14.8	2
FAPE3012129	230	2*12/71	2*19.7	2
FAPE3012130	230	2*15/57	2*24.6	2
FAPE3012131	230	2*18/47	2*30.3	2
FAPE3012132	230	2*24/35	2*39.3	2
FAPE3012133	115	6/283	9.8	1
FAPE3012134	115	9/189	14.8	1
FAPE3012135	115	12/142	19.7	1
FAPE3012136	115	15/113	24.6	1
FAPE3012137	115	18/94	30.3	1
FAPE3012138	115	24/71	39.3	1
FAPE3012139	115	2*6/142	2*9.8	2
FAPE3012140	115	2*9/94	2*14.8	2
FAPE3012141	115	2*12/71	2*19.7	2
FAPE3012142	115	2*15/57	2*24.6	2
FAPE3012143	115	2*18/47	2*30.3	2
FAPE3012144	115	2*24/35	2*39.3	2
FAPE3012145	2*115	6/283	9.8	3
FAPE3012146	2*115	9/189	14.8	3
FAPE3012147	2*115	12/142	19.7	3
FAPE3012148	2*115	15/113	24.6	3
FAPE3012149	2*115	18/94	30.3	3
FAPE3012150	2*115	24/71	39.3	3
FAPE3012151	2*115	2*6/142	2*9.8	4
FAPE3012152	2*115	2*9/94	2*14.8	4
FAPE3012153	2*115	2*12/71	2*19.7	4
FAPE3012154	2*115	2*15/57	2*24.6	4
FAPE3012155	2*115	2*18/47	2*30.3	4
FAPE3012156	2*115	2*24/35	2*39.3	4

TECHNICAL INFORMATION



1.8W EI30/12.5 FAPE3012 SERIES



FEATURES

- Vacuum filling
- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP 00
- Weight: 0.08kg
- Temperature class to 40°C/B

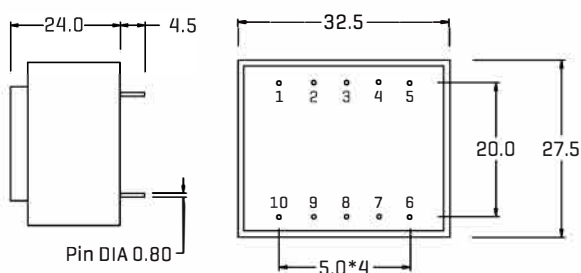
OPTIONS

- Bulk packaging is standard
- Custom design available

COMMON APPLICATIONS

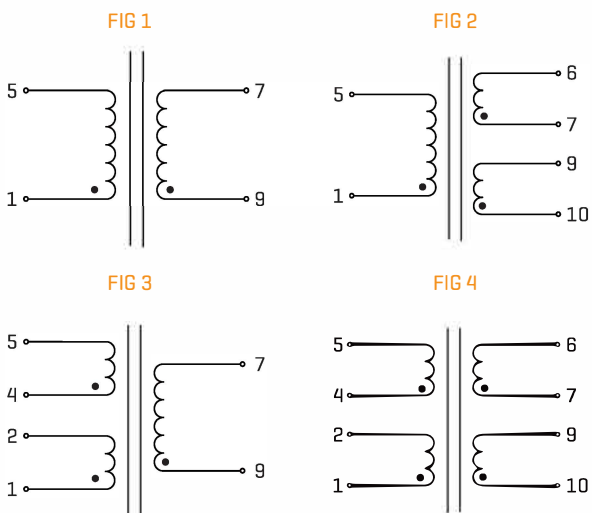
- Bulk packaging is standard
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE3012157	230	6/300	9.8	1
FAPE3012158	230	9/200	14.8	1
FAPE3012159	230	12/150	19.7	1
FAPE3012160	230	15/120	24.6	1
FAPE3012161	230	18/100	30.3	1
FAPE3012162	230	24/75	39.3	1
FAPE3012163	230	2*6/150	2*9.8	2
FAPE3012164	230	2*9/100	2*14.8	2
FAPE3012165	230	2*12/75	2*19.7	2
FAPE3012166	230	2*15/60	2*24.6	2
FAPE3012167	230	2*18/50	2*30.3	2
FAPE3012168	230	2*24/37	2*39.3	2
FAPE3012169	115	6/300	9.8	1
FAPE3012170	115	9/200	14.8	1
FAPE3012171	115	12/150	19.7	1
FAPE3012172	115	15/120	24.6	1
FAPE3012173	115	18/100	30.3	1
FAPE3012174	115	24/75	39.3	1
FAPE3012175	115	2*6/150	2*9.8	2
FAPE3012176	115	2*9/100	2*14.8	2
FAPE3012177	115	2*12/75	2*19.7	2
FAPE3012178	115	2*15/60	2*24.6	2
FAPE3012179	115	2*18/50	2*30.3	2
FAPE3012180	115	2*24/37	2*39.3	2
FAPE3012181	2*115	6/300	9.8	3
FAPE3012182	2*115	9/200	14.8	3
FAPE3012183	2*115	12/150	19.7	3
FAPE3012184	2*115	15/120	24.6	3
FAPE3012185	2*115	18/100	30.3	3
FAPE3012186	2*115	24/75	39.3	3
FAPE3012187	2*115	2*6/150	2*9.8	4
FAPE3012188	2*115	2*9/100	2*14.8	4
FAPE3012189	2*115	2*12/75	2*19.7	4
FAPE3012190	2*115	2*15/60	2*24.6	4
FAPE3012191	2*115	2*18/50	2*30.3	4
FAPE3012192	2*115	2*24/37	2*39.3	4

2W EI30/15.5 FAPE3015 SERIES

FEATURES

Two compartments bobbin
 Self-extinguishing plastics UL94V-0
 Degree of protection IP67
 Weight: 0.1kg
 Temperature class to 70°C/B

OPTIONS

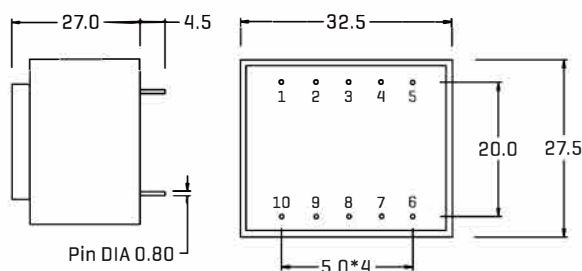
Bulk packaging is standard
 Custom design available



COMMON APPLICATIONS

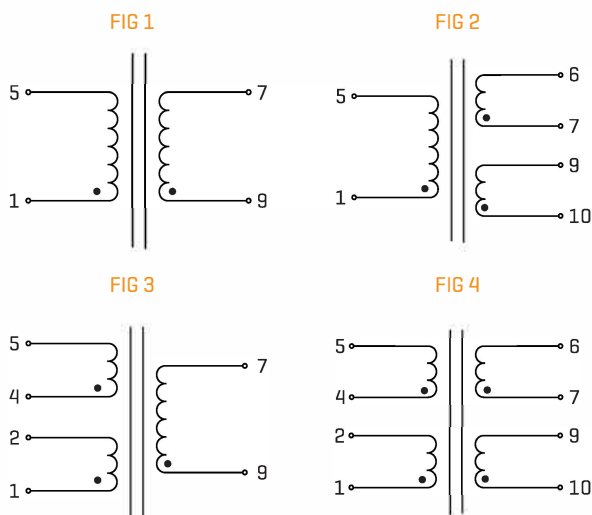
Medical equipments
 Industrial equipments
 Industrial controls
 Test equipments
 Industrial computers
 Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE301521	230	6/333	10.4	1
FAPE301522	230	9/222	14.6	1
FAPE301523	230	12/167	20.0	1
FAPE301524	230	15/133	25.8	1
FAPE301525	230	18/111	29.6	1
FAPE301526	230	24/83	37.2	1
FAPE301527	230	2*6/167	2*10.4	2
FAPE301528	230	2*9/111	2*14.6	2
FAPE301529	230	2*12/83	2*20.0	2
FAPE301530	230	2*15/66	2*25.8	2
FAPE301531	230	2*18/55	2*29.6	2
FAPE301532	230	2*24/42	2*37.2	2
FAPE301533	115	6/333	10.4	1
FAPE301534	115	9/222	14.6	1
FAPE301535	115	12/167	20.0	1
FAPE301536	115	15/133	25.8	1
FAPE301537	115	18/111	29.6	1
FAPE301538	115	24/83	37.2	1
FAPE301539	115	2*6/167	2*10.4	2
FAPE301540	115	2*9/111	2*14.6	2
FAPE301541	115	2*12/83	2*20.0	2
FAPE301542	115	2*15/66	2*25.8	2
FAPE301543	115	2*18/55	2*29.6	2
FAPE301544	115	2*24/42	2*37.2	2
FAPE301545	2*115	6/333	10.4	3
FAPE301546	2*115	9/222	14.6	3
FAPE301547	2*115	12/167	20.0	3
FAPE301548	2*115	15/133	25.8	3
FAPE301549	2*115	18/111	29.6	3
FAPE301550	2*115	24/83	37.2	3
FAPE301551	2*115	2*6/167	2*10.4	4
FAPE301552	2*115	2*9/111	2*14.6	4
FAPE301553	2*115	2*12/83	2*20.0	4
FAPE301554	2*115	2*15/66	2*25.8	4
FAPE301555	2*115	2*18/55	2*29.6	4
FAPE301556	2*115	2*24/42	2*37.2	4

2.3W EI30/15.5 FAPE3015 SERIES



FEATURES

- Vacuum filling
- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP 00
- Weight: 0.10kg
- Temperature class to 50 °C/B

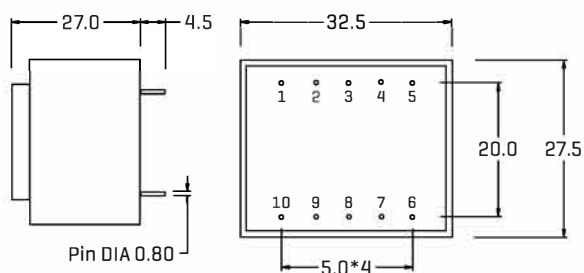
OPTIONS

- Bulk packaging is standard
- Custom design available

COMMON APPLICATIONS

- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS

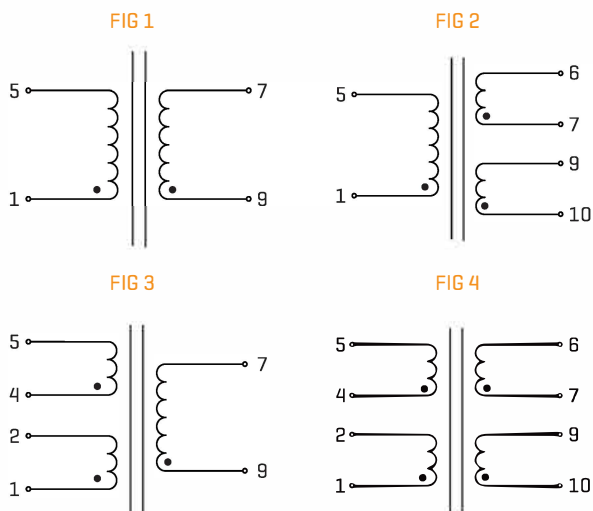


ALL DIMENSIONS IN MM

ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary (V)	Secondary (V/mA)	No-load voltage[V]	Fig.
FAPE301557	230	6/384	10.5	1
FAPE301558	230	9/256	15.5	1
FAPE301559	230	12/192	21.0	1
FAPE301560	230	15/154	25.3	1
FAPE301561	230	18/128	31.0	1
FAPE301562	230	24/96	42.0	1
FAPE301563	230	2*6/192	2*10.5	2
FAPE301564	230	2*9/128	2*15.5	2
FAPE301565	230	2*12/96	2*21.0	2
FAPE301566	230	2*15/77	2*25.3	2
FAPE301567	230	2*18/64	2*31.0	2
FAPE301568	230	2*24/48	2*42.0	2
FAPE301569	115	6/384	10.5	1
FAPE301570	115	9/256	15.5	1
FAPE301571	115	12/192	21.0	1
FAPE301572	115	15/154	25.3	1
FAPE301573	115	18/128	31.0	1
FAPE301574	115	24/96	42.0	1
FAPE301575	115	2*6/192	2*10.5	2
FAPE301576	115	2*9/128	2*15.5	2
FAPE301577	115	2*12/96	2*21.0	2
FAPE301578	115	2*15/77	2*25.3	2
FAPE301579	115	2*18/64	2*31.0	2
FAPE301580	115	2*24/48	2*42.0	2
FAPE301581	2*115	6/384	10.5	3
FAPE301582	2*115	9/256	15.5	3
FAPE301583	2*115	12/192	21.0	3
FAPE301584	2*115	15/154	25.3	3
FAPE301585	2*115	18/128	31.0	3
FAPE301586	2*115	24/96	42.0	3
FAPE301587	2*115	2*6/192	2*10.5	4
FAPE301588	2*115	2*9/128	2*15.5	4
FAPE301589	2*115	2*12/96	2*21.0	4
FAPE301590	2*115	2*15/77	2*25.3	4
FAPE301591	2*115	2*18/64	2*31.0	4
FAPE301592	2*115	2*24/48	2*42.0	4

TECHNICAL INFORMATION



2.4W EI30/15.5 FAPE3015 SERIES

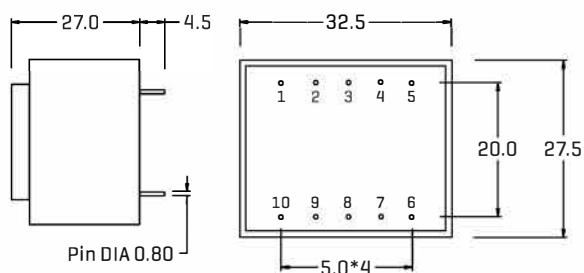
FEATURES

- Vacuum filling
- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP 00
- Weight: 0.10kg
- Temperature class to 40 °C/B

COMMON APPLICATIONS

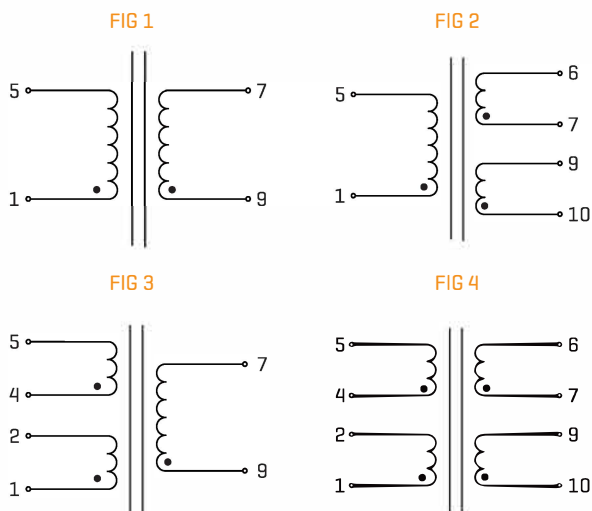
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



OPTIONS

- Bulk packaging is standard
- Custom design available



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE301593	230	6/400	10.5	1
FAPE301594	230	9/267	15.5	1
FAPE301595	230	12/200	21.0	1
FAPE301596	230	15/160	25.3	1
FAPE301597	230	18/133	31.0	1
FAPE301598	230	24/100	42.0	1
FAPE301599	230	2*6/200	2*10.5	2
FAPE3015100	230	2*9/133	2*15.5	2
FAPE3015101	230	2*12/100	2*21.0	2
FAPE3015102	230	2*15/80	2*25.3	2
FAPE3015103	230	2*18/67	2*31.0	2
FAPE3015104	230	2*24/50	2*42.0	2
FAPE3015105	115	6/400	10.5	1
FAPE3015106	115	9/267	15.5	1
FAPE3015107	115	12/200	21.0	1
FAPE3015108	115	15/160	25.3	1
FAPE3015109	115	18/133	31.0	1
FAPE3015110	115	24/100	42.0	1
FAPE3015111	115	2*6/200	2*10.5	2
FAPE3015112	115	2*9/133	2*15.5	2
FAPE3015113	115	2*12/100	2*21.0	2
FAPE3015114	115	2*15/80	2*25.3	2
FAPE3015115	115	2*18/67	2*31.0	2
FAPE3015116	115	2*24/50	2*42.0	2
FAPE3015117	2*115	6/400	10.5	3
FAPE3015118	2*115	9/267	15.5	3
FAPE3015119	2*115	12/200	21.0	3
FAPE3015120	2*115	15/160	25.3	3
FAPE3015121	2*115	18/133	31.0	3
FAPE3015122	2*115	24/100	42.0	3
FAPE3015123	2*115	2*6/200	2*10.5	4
FAPE3015124	2*115	2*9/133	2*15.5	4
FAPE3015125	2*115	2*12/100	2*21.0	4
FAPE3015126	2*115	2*15/80	2*25.3	4
FAPE3015127	2*115	2*18/67	2*31.0	4
FAPE3015128	2*115	2*24/50	2*42.0	4

2.3W EI30/18 FAPE3018 SERIES



FEATURES

Two compartments bobbin
 Self-extinguishing plastics UL94V-0
 Degree of protection IP67
 Weight: 0.112kg
 Temperature class to 70°C/B

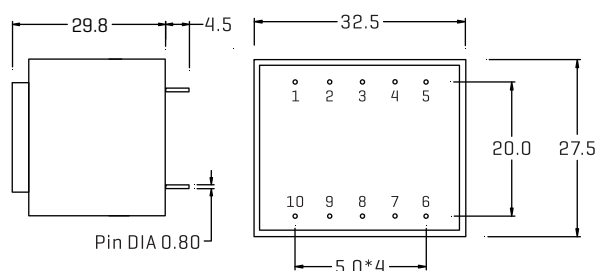
OPTIONS

Bulk packaging is standard
 Custom design available

COMMON APPLICATIONS

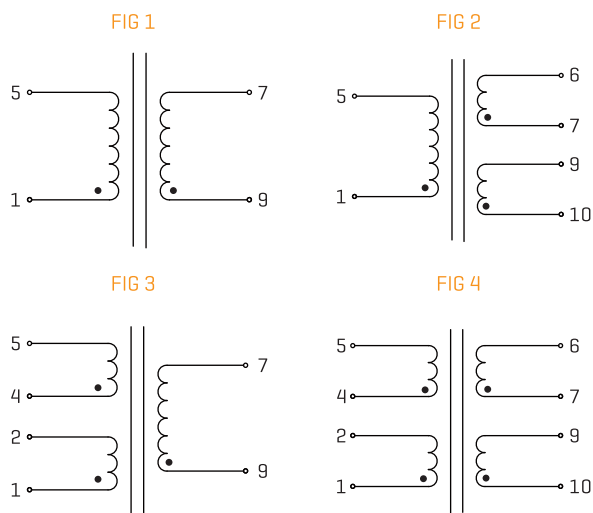
Medical equipments
 Industrial equipments
 Industrial controls
 Test equipments
 Industrial computers
 Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE301857	230	6/384	10.0	1
FAPE301858	230	9/256	13.8	1
FAPE301859	230	12/192	18.6	1
FAPE301860	230	15/154	23.8	1
FAPE301861	230	18/128	27.8	1
FAPE301862	230	24/96	34.7	1
FAPE301863	230	2*6/192	2*10.0	2
FAPE301864	230	2*9/128	2*14.0	2
FAPE301865	230	2*12/96	2*17.5	2
FAPE301866	230	2*15/77	2*24.4	2
FAPE301867	230	2*18/64	2*29.3	2
FAPE301868	230	2*24/48	2*35.8	2
FAPE301869	115	6/384	10.0	1
FAPE301870	115	9/256	13.8	1
FAPE301871	115	12/192	18.6	1
FAPE301872	115	15/154	23.8	1
FAPE301873	115	18/128	27.8	1
FAPE301874	115	24/96	34.7	1
FAPE301875	115	2*6/192	2*10.0	2
FAPE301876	115	2*9/128	2*14.0	2
FAPE301877	115	2*12/96	2*17.5	2
FAPE301878	115	2*15/77	2*24.4	2
FAPE301879	115	2*18/64	2*29.3	2
FAPE301880	115	2*24/48	2*35.8	2
FAPE301881	2*115	6/384	10.0	3
FAPE301882	2*115	9/256	13.8	3
FAPE301883	2*115	12/192	18.6	3
FAPE301884	2*115	15/154	23.8	3
FAPE301885	2*115	18/128	27.8	3
FAPE301886	2*115	24/96	34.7	3
FAPE301887	2*115	2*6/192	2*10.0	4
FAPE301888	2*115	2*9/128	2*14.0	4
FAPE301889	2*115	2*12/96	2*17.5	4
FAPE301890	2*115	2*15/77	2*24.4	4
FAPE301891	2*115	2*18/64	2*29.3	4
FAPE301892	2*115	2*24/48	2*35.8	4

2.7W EI30/18 FAPE3018 SERIES

FEATURES

- Vacuum filling
- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP 00
- Weight: 0.112kg
- Temperature class to 50 °C/B

OPTIONS

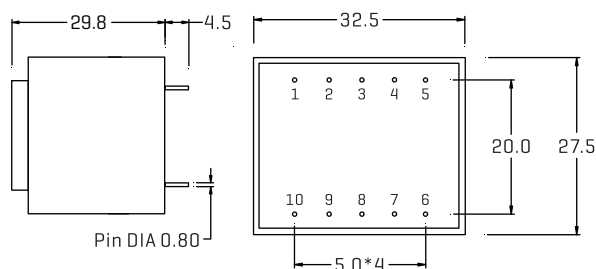
- Bulk packaging is standard
- Custom design available



COMMON APPLICATIONS

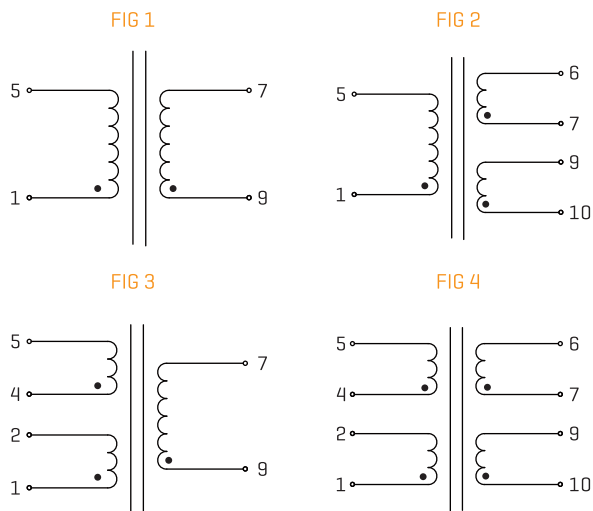
- Medical equipments
- Industrial equipments
- Industrial controls
- Test eqpment
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE301893	230	6/450	10.5	1
FAPE301894	230	9/300	15.4	1
FAPE301895	230	12/225	21.1	1
FAPE301896	230	15/180	26.3	1
FAPE301897	230	18/150	30.9	1
FAPE301898	230	24/113	42	1
FAPE301899	230	2*6/225	2*10.5	2
FAPE3018100	230	2*9/150	2*15.4	2
FAPE3018101	230	2*12/113	2*21.1	2
FAPE3018102	230	2*15/90	2*26.3	2
FAPE3018103	230	2*18/75	2*30.9	2
FAPE3018104	230	2*24/57	2*42.0	2
FAPE3018105	115	6/450	10.5	1
FAPE3018106	115	9/300	15.4	1
FAPE3018107	115	12/225	21.1	1
FAPE3018108	115	15/180	26.3	1
FAPE3018109	115	18/150	30.9	1
FAPE3018110	115	24/113	42	1
FAPE3018111	115	2*6/225	2*10.5	2
FAPE3018112	115	2*9/150	2*15.4	2
FAPE3018113	115	2*12/113	2*21.1	2
FAPE3018114	115	2*15/90	2*26.3	2
FAPE3018115	115	2*18/75	2*30.9	2
FAPE3018116	115	2*24/57	2*42.0	2
FAPE3018117	2*115	6/450	10.5	3
FAPE3018118	2*115	9/300	15.4	3
FAPE3018119	2*115	12/225	21.1	3
FAPE3018120	2*115	15/180	26.3	3
FAPE3018121	2*115	18/150	30.9	3
FAPE3018122	2*115	24/113	42	3
FAPE3018123	2*115	2*6/225	2*10.5	4
FAPE3018124	2*115	2*9/150	2*15.4	4
FAPE3018125	2*115	2*12/113	2*21.1	4
FAPE3018126	2*115	2*15/90	2*26.3	4
FAPE3018127	2*115	2*18/75	2*30.9	4
FAPE3018128	2*115	2*24/57	2*42.0	4

2.8W EI30/18 FAPE3018 SERIES

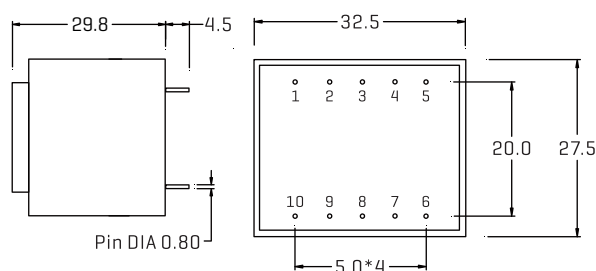
FEATURES

- Vacuum filling
- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP 00
- Weight: 0.112kg
- Temperature class to 40 °C/B

COMMON APPLICATIONS

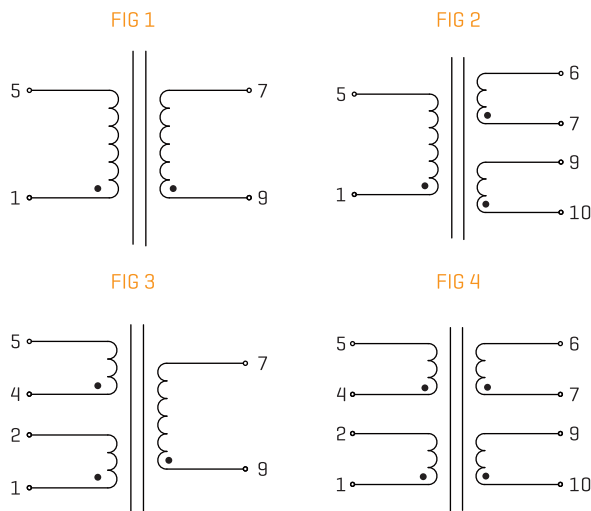
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



OPTIONS

- Bulk packaging is standard
- Custom design available



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE3018129	230	6/467	10.5	1
FAPE3018130	230	9/311	15.4	1
FAPE3018131	230	12/233	21.1	1
FAPE3018132	230	15/187	26.3	1
FAPE3018133	230	18/156	30.9	1
FAPE3018134	230	24/117	42	1
FAPE3018135	230	2*6/233	2*10.5	2
FAPE3018136	230	2*9/156	2*15.4	2
FAPE3018137	230	2*12/117	2*21.1	2
FAPE3018138	230	2*15/93	2*26.3	2
FAPE3018139	230	2*18/77	2*30.9	2
FAPE3018140	230	2*24/58	2*42.0	2
FAPE3018141	115	6/467	10.5	1
FAPE3018142	115	9/311	15.4	1
FAPE3018143	115	12/233	21.1	1
FAPE3018144	115	15/187	26.3	1
FAPE3018145	115	18/156	30.9	1
FAPE3018146	115	24/117	42	1
FAPE3018147	115	2*6/233	2*10.5	2
FAPE3018148	115	2*9/156	2*15.4	2
FAPE3018149	115	2*12/117	2*21.1	2
FAPE3018150	115	2*15/93	2*26.3	2
FAPE3018151	115	2*18/77	2*30.9	2
FAPE3018152	115	2*24/58	2*42.0	2
FAPE3018153	2*115	6/467	10.5	3
FAPE3018154	2*115	9/311	15.4	3
FAPE3018155	2*115	12/233	21.1	3
FAPE3018156	2*115	15/187	26.3	3
FAPE3018157	2*115	18/156	30.9	3
FAPE3018158	2*115	24/117	42	3
FAPE3018159	2*115	2*6/233	2*10.5	4
FAPE3018160	2*115	2*9/156	2*15.4	4
FAPE3018161	2*115	2*12/117	2*21.1	4
FAPE3018162	2*115	2*15/93	2*26.3	4
FAPE3018163	2*115	2*18/77	2*30.9	4
FAPE3018164	2*115	2*24/58	2*42.0	4

2.8W EI30/23 FAPE3023 SERIES

FEATURES

- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP67
- Weight: 0.134kg
- Temperature class to 70 °C/B

OPTIONS

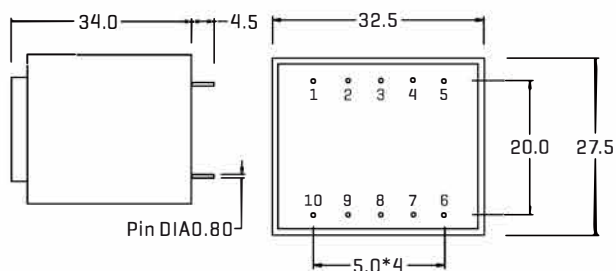
- Bulk packaging is standard
- Custom design available



COMMON APPLICATIONS

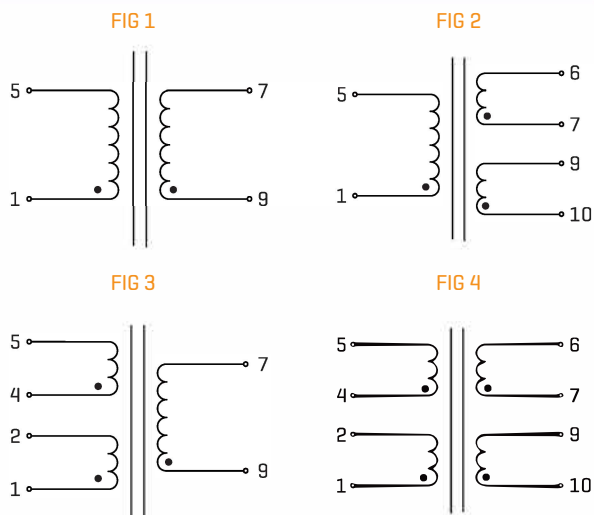
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipments
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE302301	230	6/466	10.7	1
FAPE302302	230	9/311	14.8	1
FAPE302303	230	12/233	20.8	1
FAPE302304	230	15/186	24.0	1
FAPE302305	230	18/155	29.9	1
FAPE302306	230	24/116	38.8	1
FAPE302307	230	2*6/233	2*10.7	2
FAPE302308	230	2*9/155	2*16.0	2
FAPE302309	230	2*12/116	2*20.4	2
FAPE302310	230	2*15/93	2*25.0	2
FAPE302311	230	2*18/77	2*30.5	2
FAPE302312	230	2*24/58	2*38.7	2
FAPE302313	115	6/466	10.7	1
FAPE302314	115	9/311	14.8	1
FAPE302315	115	12/233	20.8	1
FAPE302316	115	15/186	24.0	1
FAPE302317	115	18/155	29.9	1
FAPE302318	115	24/116	38.8	1
FAPE302319	115	2*6/233	2*10.7	2
FAPE302320	115	2*9/155	2*16.0	2
FAPE302321	115	2*12/116	2*20.4	2
FAPE302322	115	2*15/93	2*25.0	2
FAPE302323	115	2*18/77	2*30.5	2
FAPE302324	115	2*24/58	2*38.7	2
FAPE302325	2*115	6/466	10.7	3
FAPE302326	2*115	9/311	14.8	3
FAPE302327	2*115	12/233	20.8	3
FAPE302328	2*115	15/186	24.0	3
FAPE302329	2*115	18/155	29.9	3
FAPE302330	2*115	24/116	38.8	3
FAPE302331	2*115	2*6/233	2*10.7	4
FAPE302332	2*115	2*9/155	2*16.0	4
FAPE302333	2*115	2*12/116	2*20.4	4
FAPE302334	2*115	2*15/93	2*25.0	4
FAPE302335	2*115	2*18/77	2*30.5	4
FAPE302336	2*115	2*24/58	2*38.7	4

3.2W EI30/23 FAPE3023 SERIES

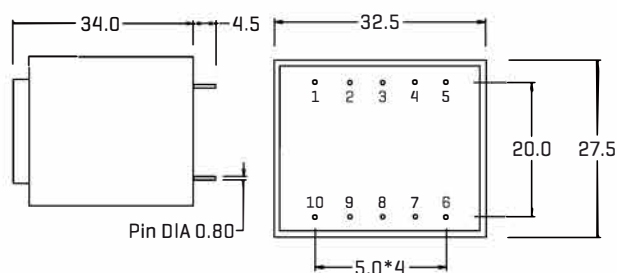
FEATURES

- Vacuum filling
- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP 00
- Weight: 0.134kg
- Temperature class to 40 °C/B

COMMON APPLICATIONS

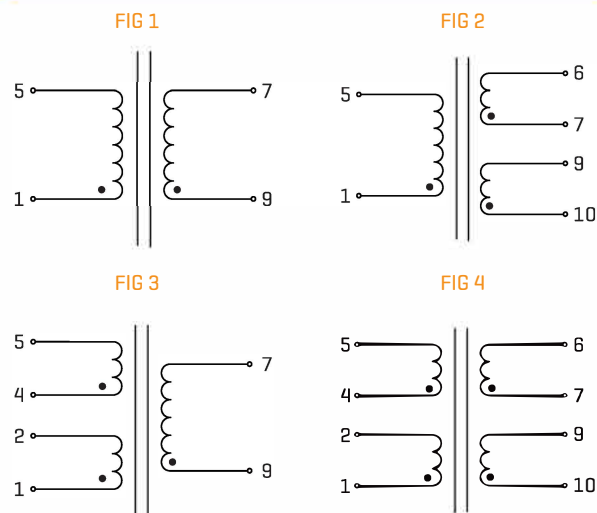
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION



OPTIONS

- Bulk packaging is standard
- Custom design available



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE302337	230	6/533	10.7	1
FAPE302338	230	9/356	14.8	1
FAPE302339	230	12/267	20.8	1
FAPE302340	230	15/213	24.0	1
FAPE302341	230	18/178	29.9	1
FAPE302342	230	24/133	38.8	1
FAPE302343	230	2*6/267	2*10.7	2
FAPE302344	230	2*9/178	2*16.0	2
FAPE302345	230	2*12/133	2*20.4	2
FAPE302346	230	2*15/107	2*25.0	2
FAPE302347	230	2*18/89	2*30.5	2
FAPE302348	230	2*24/67	2*38.7	2
FAPE302349	115	6/533	10.7	1
FAPE302350	115	9/356	14.8	1
FAPE302351	115	12/267	20.8	1
FAPE302352	115	15/213	24.0	1
FAPE302353	115	18/178	29.9	1
FAPE302354	115	24/133	38.8	1
FAPE302355	115	2*6/267	2*10.7	2
FAPE302356	115	2*9/178	2*16.0	2
FAPE302357	115	2*12/133	2*20.4	2
FAPE302358	115	2*15/107	2*25.0	2
FAPE302359	115	2*18/89	2*30.5	2
FAPE302360	115	2*24/67	2*38.7	2
FAPE302361	2*115	6/533	10.7	3
FAPE302362	2*115	9/356	14.8	3
FAPE302363	2*115	12/267	20.8	3
FAPE302364	2*115	15/213	24.0	3
FAPE302365	2*115	18/178	29.9	3
FAPE302366	2*115	24/133	38.8	3
FAPE302367	2*115	2*6/267	2*10.7	4
FAPE302368	2*115	2*9/178	2*16.0	4
FAPE302369	2*115	2*12/133	2*20.4	4
FAPE302370	2*115	2*15/107	2*25.0	4
FAPE302371	2*115	2*18/89	2*30.5	4
FAPE302372	2*115	2*24/67	2*38.7	4