

1W EI30/10.5 APE3010 SERIES



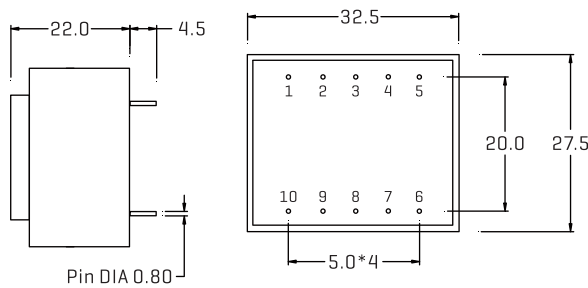
FEATURES

- 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

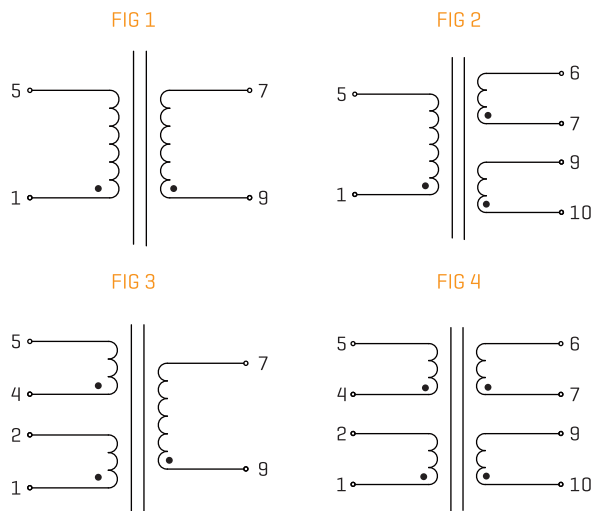
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipments
- Industrial computers
- Avionics & telecom

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.
APE301049	230	6/167	8.5	1
APE301050	230	9/111	12.45	1
APE301051	230	12/83	16.3	1
APE301052	230	15/66	20.2	1
APE301053	230	18/56	24.2	1
APE301054	230	24/42	32.2	1
APE301055	230	2*6/83	2*8.3	2
APE301056	230	2*9/56	2*11.9	2
APE301057	230	2*12/42	2*16.2	2
APE301058	230	2*15/33	2*20.4	2
APE301059	230	2*18/28	2*24.2	2
APE301060	230	2*24/21	2*32.1	2
APE301061	115	6/167	8.5	1
APE301062	115	9/111	12.45	1
APE301063	115	12/83	16.3	1
APE301064	115	15/66	20.2	1
APE301065	115	18/56	24.2	1
APE301066	115	24/42	32.2	1
APE301067	115	2*6/83	2*8.3	2
APE301068	115	2*9/56	2*11.9	2
APE301069	115	2*12/42	2*16.2	2
APE301070	115	2*15/33	2*20.4	2
APE301071	115	2*18/28	2*24.2	2
APE301072	115	2*24/21	2*32.1	2
APE301073	2*115	6/167	8.5	3
APE301074	2*115	9/111	12.45	3
APE301075	2*115	12/83	16.3	3
APE301076	2*115	15/66	20.2	3
APE301077	2*115	18/56	24.2	3
APE301078	2*115	24/42	32.2	3
APE301079	2*115	2*6/83	2*8.3	4
APE301080	2*115	2*9/56	2*11.9	4
APE301081	2*115	2*12/42	2*16.2	4
APE301082	2*115	2*15/33	2*20.4	4
APE301083	2*115	2*18/28	2*24.2	4
APE301084	2*115	2*24/21	2*32.1	4

1W EI30/10.5 APE3010 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

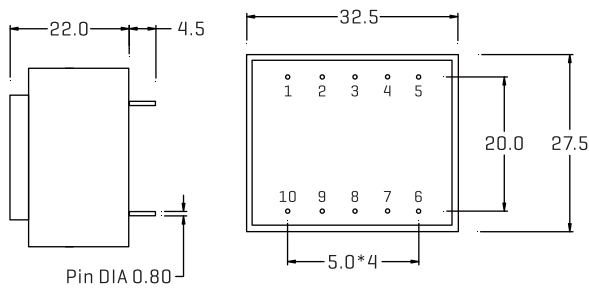
OPTIONS

- Bulk packaging is standard
- Custom design available

COMMON APPLICATIONS

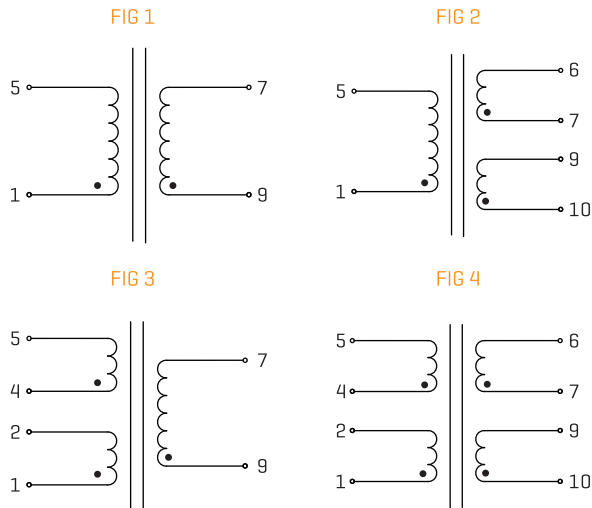
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

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.
APE301085	230	6/200	8.3	1
APE301086	230	9/133	12.5	1
APE301087	230	12/100	16.6	1
APE301088	230	15/80	20.8	1
APE301089	230	18/66	25.7	1
APE301090	230	24/50	33.3	1
APE301091	230	2*6/100	2*8.3	2
APE301092	230	2*9/66	2*12.5	2
APE301093	230	2*12/50	2*16.6	2
APE301094	230	2*15/40	2*20.8	2
APE301095	230	2*18/33	2*25.7	2
APE301096	230	2*24/25	2*33.3	2
APE301097	115	6/200	8.3	1
APE301098	115	9/133	12.5	1
APE301099	115	12/100	16.6	1
PE3010100	115	15/80	20.8	1
PE3010101	115	18/66	25.7	1
PE3010102	115	24/50	33.3	1
PE3010103	115	2*6/100	2*8.3	2
APE3010104	115	2*9/66	2*12.5	2
APE3010105	115	2*12/50	2*16.6	2
APE3010106	115	2*15/40	2*20.8	2
APE3010107	115	2*18/33	2*25.7	2
APE3010108	115	2*24/25	2*33.3	2
APE3010109	2*115	6/200	8.3	3
APE3010110	2*115	9/133	12.5	3
APE3010111	2*115	12/100	16.6	3
APE3010112	2*115	15/80	20.8	3
APE3010113	2*115	18/66	25.7	3
APE3010114	2*115	24/50	33.3	3
APE3010115	2*115	2*6/100	2*8.3	4
APE3010116	2*115	2*9/66	2*12.5	4
APE3010117	2*115	2*12/50	2*16.6	4
APE3010118	2*115	2*15/40	2*20.8	4
APE3010119	2*115	2*18/33	2*25.7	4
APE3010120	2*115	2*24/25	2*33.3	4

1W EI30/10.5 APE3010 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

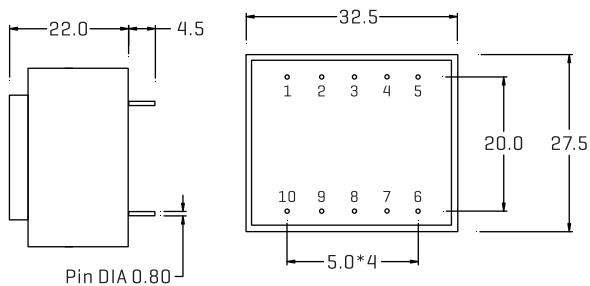
OPTIONS

- Bulk packaging is standard
- Custom design available

COMMON APPLICATIONS

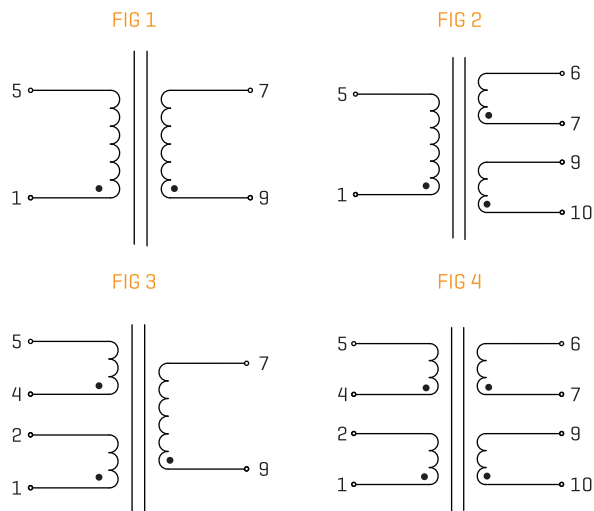
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

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.
APE3010121	230	6/250	10.1	1
APE3010122	230	9/167	15.3	1
APE3010123	230	12/125	20.2	1
APE3010124	230	15/100	25.3	1
APE3010125	230	18/83	31.2	1
APE3010126	230	24/62	43.3	1
APE3010127	230	2*6/125	2*10.1	2
APE3010128	230	2*9/83	2*15.3	2
APE3010129	230	2*12/62	2*20.2	2
APE3010130	230	2*15/50	2*25.3	2
APE3010131	230	2*18/41	2*31.2	2
APE3010132	230	2*24/31	2*43.3	2
APE3010133	115	6/250	10.1	1
APE3010134	115	9/167	15.3	1
APE3010135	115	12/125	20.2	1
APE3010136	115	15/100	25.3	1
APE3010137	115	18/83	31.2	1
APE3010138	115	24/62	43.3	1
APE3010139	115	2*6/125	2*10.1	2
APE3010140	115	2*9/83	2*15.3	2
APE3010141	115	2*12/62	2*20.2	2
APE3010142	115	2*15/50	2*25.3	2
APE3010143	115	2*18/41	2*31.2	2
APE3010144	115	2*24/31	2*43.3	2
APE3010145	2*115	6/250	10.1	3
APE3010146	2*115	9/167	15.3	3
APE3010147	2*115	12/125	20.2	3
APE3010148	2*115	15/100	25.3	3
APE3010149	2*115	18/83	31.2	3
APE3010150	2*115	24/62	43.3	3
APE3010151	2*115	2*6/125	2*10.1	4
APE3010152	2*115	2*9/83	2*15.3	4
APE3010153	2*115	2*12/62	2*20.2	4
APE3010154	2*115	2*15/50	2*25.3	4
APE3010155	2*115	2*18/41	2*31.2	4
APE3010156	2*115	2*24/31	2*43.3	4