

5W EI42/14.8 FAPE4214 SERIES



FEATURES

- Two compartments bobbin
- Self-extinguishing plastics UL94V-0
- Degree of protection IP67
- Weight: 0.2kg
- Temperature class to 70 °C/B

Design complies with the following certifications:

	UL5085-1
	UL5085-3
	CSA-C22.2-66.1-06
	CSA-C22.2-66.3-06

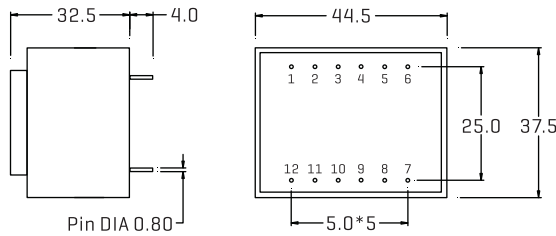
COMMON APPLICATIONS

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

OPTIONS

- Bulk packaging is standard
- Custom design available

PHYSICAL CHARACTERISTICS



ALL DIMENSIONS IN MM

TECHNICAL INFORMATION

FIG 1

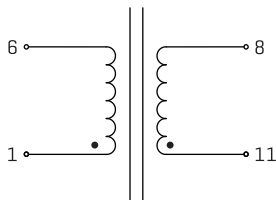


FIG 2

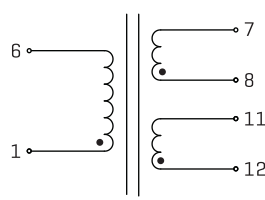


FIG 3

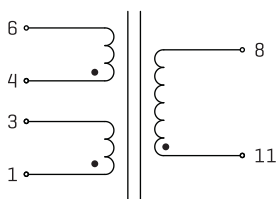
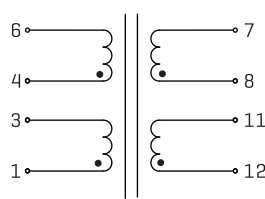


FIG 4



ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Primary [V]	Secondary [V/mA]	No-load voltage[V]	Fig.
FAPE421429	230	6/833	8.1	1
FAPE421430	230	9/556	12.0	1
FAPE421431	230	12/417	15.5	1
FAPE421432	230	15/334	19.2	1
FAPE421433	230	18/278	23.0	1
FAPE421434	230	24/208	30.5	1
FAPE421435	230	2*6/417	2*7.7	2
FAPE421436	230	2*9/278	2*11.6	2
FAPE421437	230	2*12/208	2*15.5	2
FAPE421438	230	2*15/167	2*19.4	2
FAPE421439	230	2*18/139	2*23.1	2
FAPE421440	230	2*24/104	2*30.8	2
FAPE421441	115	6/833	8.1	1
FAPE421442	115	9/556	12.0	1
FAPE421443	115	12/417	15.5	1
FAPE421444	115	15/334	19.2	1
FAPE421445	115	18/278	23.0	1
FAPE421446	115	24/208	30.5	1
FAPE421447	115	2*6/417	2*7.7	2
FAPE421448	115	2*9/278	2*11.6	2
FAPE421449	115	2*12/208	2*15.5	2
FAPE421450	115	2*15/167	2*19.4	2
FAPE421451	115	2*18/139	2*23.1	2
FAPE421452	115	2*24/104	2*30.8	2
FAPE421453	2*115	6/833	8.1	3
FAPE421454	2*115	9/556	12.0	3
FAPE421455	2*115	12/417	15.5	3
FAPE421456	2*115	15/334	19.2	3
FAPE421457	2*115	18/278	23.0	3
FAPE421458	2*115	24/208	30.5	3
FAPE421459	2*115	2*6/417	2*7.7	4
FAPE421460	2*115	2*9/278	2*11.6	4
FAPE421461	2*115	2*12/208	2*15.2	4
FAPE421462	2*115	2*15/167	2*19.4	4
FAPE421463	2*115	2*18/139	2*23.1	4
FAPE421464	2*115	2*24/104	2*30.8	4