



Three Phase LOW VOLTAGE TRANSFORMER

(0.1 to 15kVA) IP00

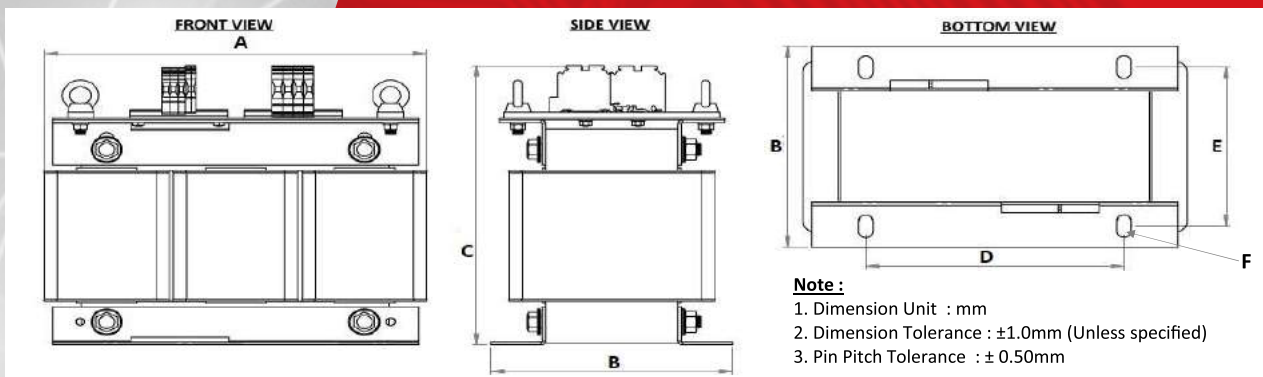


Technical Specification:

- ◆ Input Voltage 3x415V
- ◆ Operating Frequency 50 / 60Hz
- ◆ Output Voltage 3x230V
- ◆ Vector group Dyn11
- ◆ According to EN61558-2-4
- ◆ Dielectric Withstand Voltage 3kVrms
- ◆ Insulation class : B(130°C) & F(155°C)
- ◆ Ambient Temp. 40°C
- ◆ Degree of protection IP00
- ◆ Type of termination : Terminal Block

Electrical Specification					Mechanical Dimensions						
Part Number	kVA	No Load Loss (W)	Load Loss (W)	Temperature Class	A	B	C	D	E	F	Weight (kg)
MEDPL0.10	0.10	5	21	B	145.00	80.00	145.00	95.40	54.20	6x12	2.50
MEDPL0.50	0.50	15	44	B	190.00	85.00	180.00				8.00
MEDPL1.00	1.00	36	57	B	190.00	130.00	180.00				17.00
MEDPL2.50	2.50	56	70	B	240.00	155.00	235.00				28.00
MEDPL5.00	5.00	98	205	F	295.00	185.00	260.00	197.00	146.00	21x11	45.00
MEDPL7.50	7.50	129	245	F	360.00	220.00	360.00				65.00
MEDPL10.00	10.00	168	294	F	360.00	240.00	360.00				75.00
MEDPL12.50	12.50	186	415	F	360.00	240.00	360.00	240.00	174.00	30x16	95.00
MEDP15.00	15.00	269	386	F	360.00	270.00	360.00				110.00

Mechanical Drawing



Compliance Certifications

AS9100D | ISO 13485:2016 | J-STD-001 | ISO 9001:2015



Miracle Electronic Devices Pvt. Ltd.

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