

MEASUREMENT & CONTROL

SINGLE PHASE TRANSFORMERS

MV Series

- Single Phase Multi Voltage Transformers
- From 50 to 1000VA
- IP20 Touch Proof Terminals
- Designed to EN61558-1 Class E Insulation
- Varnish Impregnation and Core Earth Connection



Part Code	VA Rating	Input Voltage 50/60Hz	Output Voltage	FC L	FC W	Weight	Dimensions L x D x H mm
MV0050P1S1	50VA	10/0/220/240VAC	0/55/110VAC	56	45	1Kg	75 x 65 x 88
MV0100P1S1	100VA	10/0/220/240VAC	0/55/110VAC	64	47	1.5Kg	85 x 70 x 93
MV0150P1S1	150VA	10/0/220/240VAC	0/55/110VAC	84	59	2.3Kg	96 x 76 x 103
MV0200P1S1	200VA	10/0/220/240VAC	0/55/110VAC	84	69	2.8Kg	96 x 87 x 103
MV0250P1S1	250VA	10/0/220/240VAC	0/55/110VAC	90	70	3.9Kg	120 x 88 x 120
MV0300P1S1	300VA	10/0/220/240VAC	0/55/110VAC	90	82	4.7Kg	120 x 100 x 120
MV0400P1S1	400VA	10/0/220/240VAC	0/55/110VAC	90	90	5.5Kg	120 x 108 x 120
MV0500P1S1	500VA	10/0/220/240VAC	0/55/110VAC	90	102	6.2Kg	120 x 120 x 120
MV0750P1S1	750VA	10/0/220/240VAC	0/55/110VAC	122	84	7.6Kg	150 x 108 x 145
MV1000P1S1	1KVA	10/0/220/240VAC	0/55/110VAC	122	101	9.8Kg	150 x 125 x 145
MV0050P1S3	50VA	10/0/220/240VAC	0/12VAC 0/12VAC	56	45	1Kg	75 x 65 x 88
MV0100P1S3	100VA	10/0/220/240VAC	0/12VAC 0/12VAC	64	47	1.5Kg	85 x 70 x 93
MV0150P1S3	150VA	10/0/220/240VAC	0/12VAC 0/12VAC	84	59	2.3Kg	96 x 76 x 103
MV0200P1S3	200VA	10/0/220/240VAC	0/12VAC 0/12VAC	84	69	2.8Kg	96 x 87 x 103
MV0250P1S3	250VA	10/0/220/240VAC	0/12VAC 0/12VAC	90	70	3.9Kg	120 x 88 x 120
MV0300P1S3	300VA	10/0/220/240VAC	0/12VAC 0/12VAC	90	82	4.7Kg	120 x 100 x 120
MV0400P1S3	400VA	10/0/220/240VAC	0/12VAC 0/12VAC	90	90	5.5Kg	120 x 108 x 120
MV0500P1S3	500VA	10/0/220/240VAC	0/12VAC 0/12VAC	90	102	6.2Kg	120 x 120 x 120
MV0750P1S3	750VA	10/0/220/240VAC	0/12VAC 0/12VAC	122	84	7.6Kg	150 x 108 x 145
MV1000P1S3	1KVA	10/0/220/240VAC	0/12VAC 0/12VAC	122	101	9.8Kg	150 x 125 x 145
MV0050P2S2	50VA	20/0/380/420VAC	10/0/220/240VAC	56	45	1Kg	75 x 65 x 88
MV0100P2S2	100VA	20/0/380/420VAC	10/0/220/240VAC	64	47	1.5Kg	85 x 70 x 93
MV0150P2S2	150VA	20/0/380/420VAC	10/0/220/240VAC	84	59	2.3Kg	96 x 76 x 103
MV0200P2S2	200VA	20/0/380/420VAC	10/0/220/240VAC	84	69	2.8Kg	96 x 87 x 103
MV0250P2S2	250VA	20/0/380/420VAC	10/0/220/240VAC	90	70	3.9Kg	120 x 88 x 120
MV0300P2S2	300VA	20/0/380/420VAC	10/0/220/240VAC	90	82	4.7Kg	120 x 100 x 120
MV0400P2S2	400VA	20/0/380/420VAC	10/0/220/240VAC	90	90	5.5Kg	120 x 108 x 120
MV0500P2S2	500VA	20/0/380/420VAC	10/0/220/240VAC	90	102	6.2Kg	120 x 120 x 120
MV0750P2S2	750VA	20/0/380/420VAC	10/0/220/240VAC	122	84	7.6Kg	150 x 108 x 145
MV1000P2S2	1KVA	20/0/380/420VAC	10/0/220/240VAC	122	101	9.8Kg	150 x 125 x 145

Transformers available up to 7.5KVA with custom designs available up to 1000KVA.
Other Voltage options available, please contact the sales office for further information.