

- 50 - 1600VA
- 230 or 400V ±5% primary
- 24 - 110 - 230V secondary
- Designed to EN 60742
- CE marked
- Isolation to T40/B
- Dip impregnated
- Add-on primary fuse - optional
- Add-on earth terminal - optional
- UL, CSA approvals



## Selection and product pricing

Rating VA	Primary Volts 230 ±5%			Primary Volts 400 ±5%			
	Secondary Volts	Primary Fuse Optional	Product Code	Secondary Volts	Primary Fuse Optional	Product Code	
50	24	0.40A	MTSN-P-50-230-024	24	0.16A	MTSN-P-50-400-024	
	110	0.40A	MTSN-P-50-230-110	110	0.16A	MTSN-P-50-400-110	
	230	0.40A	MTSN-P-50-230-230	230	0.16A	MTSN-P-50-400-230	
63	24	0.40A	MTSN-P-63-230-024	24	0.25A	MTSN-P-63-400-024	
	110	0.40A	MTSN-P-63-230-110	110	0.25A	MTSN-P-63-400-110	
	230	0.40A	MTSN-P-63-230-230	230	0.25A	MTSN-P-63-400-230	
100	24	0.63A	MTSN-P-100-230-024	24	0.40A	MTSN-P-100-400-024	
	110	0.63A	MTSN-P-100-230-110	110	0.40A	MTSN-P-100-400-110	
	230	0.63A	MTSN-P-100-230-230	230	0.40A	MTSN-P-100-400-230	
160	24	1.00A	MTSN-P-160-230-024	24	0.63A	MTSN-P-160-400-024	
	110	1.00A	MTSN-P-160-230-110	110	0.63A	MTSN-P-160-400-110	
	230	1.00A	MTSN-P-160-230-230	230	0.63A	MTSN-P-160-400-230	
250	24	1.60A	MTSN-P-250-230-024	24	1.00A	MTSN-P-250-400-024	
	110	1.60A	MTSN-P-250-230-110	110	1.00A	MTSN-P-250-400-110	
	230	1.60A	MTSN-P-250-230-230	230	1.00A	MTSN-P-250-400-230	
400	24	2.50A	MTSN-P-400-230-024	24	1.60A	MTSN-P-400-400-024	
	110	2.50A	MTSN-P-400-230-110	110	1.60A	MTSN-P-400-400-110	
	230	2.50A	MTSN-P-400-230-230	230	1.60A	MTSN-P-400-400-230	
500	24	3.15A	MTSN-P-500-230-024	24	2.00A	MTSN-P-500-400-024	
	110	3.15A	MTSN-P-500-230-110	110	2.00A	MTSN-P-500-400-110	
	230	3.15A	MTSN-P-500-230-230	230	2.00A	MTSN-P-500-400-230	
800	24	5.0A	MTSN-P-800-230-024	24	3.15A	MTSN-P-800-400-024	
	110	5.0A	MTSN-P-800-230-110	110	3.15A	MTSN-P-800-400-110	
	230	5.0A	MTSN-P-800-230-230	230	3.15A	MTSN-P-800-400-230	
1000	24	6.3A	MTSN-P-1000-230-024	24	4.0A	MTSN-P-1000-400-024	
	110	6.3A	MTSN-P-1000-230-110	110	4.0A	MTSN-P-1000-400-110	
	230	6.3A	MTSN-P-1000-230-230	230	4.0A	MTSN-P-1000-400-230	
1300	24	8.0A	MTSN-P-1300-230-024	24	5.0A	MTSN-P-1300-400-024	
	110	8.0A	MTSN-P-1300-230-110	110	5.0A	MTSN-P-1300-400-110	
	230	8.0A	MTSN-P-1300-230-230	230	5.0A	MTSN-P-1300-400-230	
1600	24	10.0A	MTSN-P-1600-230-024	24	6.3A	MTSN-P-1600-400-024	
	110	10.0A	MTSN-P-1600-230-110	110	6.3A	MTSN-P-1600-400-110	
	230	10.0A	MTSN-P-1600-230-230	230	6.3A	MTSN-P-1600-400-230	

## Accessories

### Add-on Primary Fuse

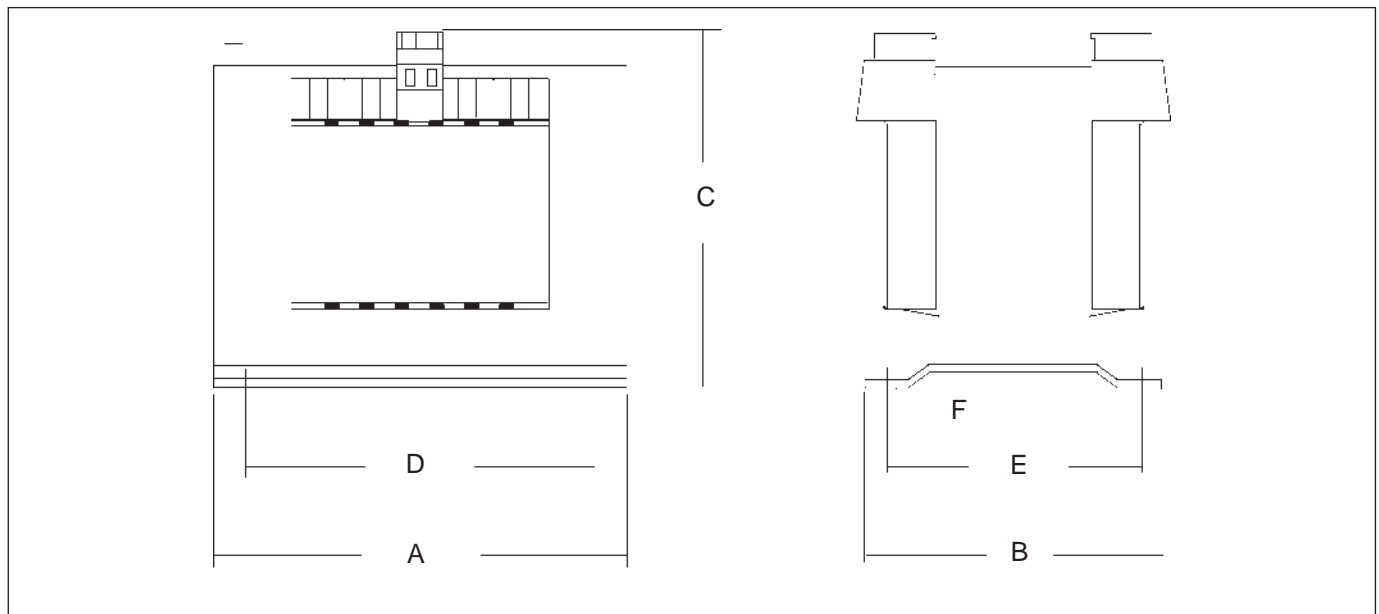
MTSN (+fuse rating)

### Add-on Earth Terminal

MTSN-EARTH

### Dimensions (mm)

Dimensions (mm)	VA Rating										
	50	63	100	160	250	400	500	800	1000	1300	1600
<b>A</b>	66	78	84	96	96	120	120	150	150	174	174
<b>B</b>	79	76	80	94	144	138	158	150	176	160	180
<b>C</b>	79	85	90	101	101	131	131	153	153	169	169
<b>D</b>	50	56	64	84	84	90	90	122	122	135	135
<b>E</b>	55	48	50	73	86	85	104	106	130	112	132
<b>F</b>	4.8	4.8	4.8	5.8	5.8	5.8	5.8	7	7	7	7
<b>Weight Kg.</b>	1.0	1.1	1.8	2.6	3.4	4.9	6.4	9.5	12	17.5	17.5



### Marking

0 V	-5%	230 V	+5%
0 V	-5%	400 V	+5%
1.1	1.3	1.4	1.2
2.1		2.2	
0 V		24 V	
0 V		110 V	
0 V		230 V	

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