

RoHS ISO9001

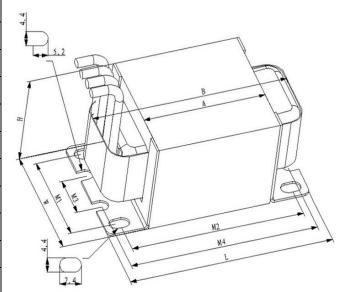
| Input Voltage (V) | | | 480/347 |
|---------------------------|----------------------------|--------|------------------|
| Max Input Circuit (A) | | | 0.36/0.50 |
| Max Output Circuit (A) | | | 0.58 |
| Max. Load(VA) | | | 160 |
| Output Voltage (V) | | | 277 |
| Full Load | EFF. (%) | | 92/94 |
| | THD (%) | | 4.3/4.1 |
| | Power Factor | | 0.987/0.987 |
| Insulation System | | | CLASS H(180°) |
| Dimension (inches/mm) | Basic dimensions | A* | 3.07±0.04/78±1 |
| | | B(Max) | 4.13/105 |
| | | W | 1.93±0.04/49±1 |
| | | Н | 1.61±0.04/41±1 |
| | Installation dimensions | M1 | 1.56/39.6 |
| | | M2 | 3.80±0.04/96.6±2 |
| | | M3 | 0.57/14.4 |
| | | M4 | 4.02±0.04/102±2 |
| | | L | 4.25±0.04/108±2 |
| Max Net Weight (lbs) | | | 2.40 |
| Max Net Weight + LW (lbs) | | | 2.44 |
| Lead Length (inches) | | | 8±0.5 |

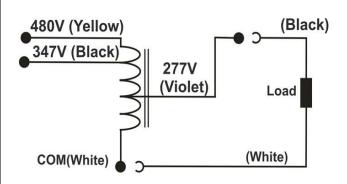
| A* not covered the thickness of the two holders | | | | |
|---|--|--|--|--|
| *Lead Type: (AVLV2, AVLV8), Type 3135, No. 18 AWG (or | | | | |
| Equivalent), rated 200°C, 600 V. Strip 10mm Tin Plated. | | | | |
| 347V lead wire is pre-insulated. | | | | |

Product Standards: UL 5085-1, UL 5085-2

UL CCN: XPTQ2, XPTQ8

| Model No. | MTM01606227CLW |
|--------------|-----------------------|
| Product Type | Step-down Transformer |
| Rating (VA) | 160 |
| Vin Vout | 480/347VAC 277VAC |
| Frequency | 60 Hz |
| Status | Production |





| Document No.: | PS_MTM_VA0160_62-27_CLW_M03 |
|---------------|--------------------------------|
| Date: | 2023-03-31 (yyyy-mm-dd) |