

Technical drawing of the M12 x 16 threaded mounting stud. The drawing includes a side view and a top view. The side view shows a cylindrical stud with a threaded section of length L and a total height of D. The top view shows a circular base with a diameter of D+4±0.5. The drawing also includes a table with the following information:

| | |
|-------------------------------------|----------|
| Part No. | 100-000 |
| Rev. | 1 |
| Date | 10/10/00 |
| For use in non-hazardous areas only | |

| Packaging Specifications | |
|--------------------------|---------------|
| Mounting: | Bolt - M12x16 |
| Packaging: | Bulk, Bag |

| Specifications | |
|------------------------|---------------------|
| Capacitance: | 133 uF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 440 VAC |
| Voltage DC: | 1000 VDC |
| Temperature Range: | -25/+70°C |
| Rated Temperature: | 70°C |
| Dissipation Factor: | 0.02% 25C |
| Max dV/dt: | 20 V/us |
| Resistance: | 2.5 mOhms (10kHz) |
| Ripple Current: | 40 Amps (10kHz 40C) |
| Inductance: | 155 nH |

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