

|                       |                          |                  |    |
|-----------------------|--------------------------|------------------|----|
| Part Number           | RPC3N166M1               | Revision         | A  |
| Customer P/N          | 1221401/4018177          | Revision         | A  |
| Capacitance           | 16 uF.                   | Tolerance        | 5% |
| Voltage               | 450 VAC                  |                  |    |
| Dielectric            | Metallized Polypropylene |                  |    |
| Terminal Type         | Insulated Wire Leads     |                  |    |
| Operating Temperature |                          | °C.              |    |
| Dissipation Factor    | 0.0015                   | maximum @ 60 Hz. |    |

**MOTOR**  
Capacitors, Inc.



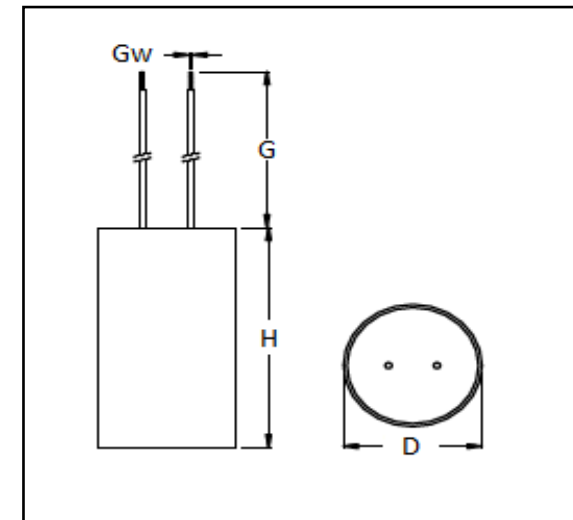
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|                 | Dimension | Tolerance |
|-----------------|-----------|-----------|
| Diameter (D)    | 1.57      | 0.02      |
| Height (H)      | 2.67      | 0.06      |
| Wire Length (G) | 6.00      | min.      |
| Wire Gauge (Gw) | 18        | AWG       |
| Wire Color (Cw) | White     |           |

*Dimensions in inches*

**Stamping**

Logo / Italfarad  
RP-3 SH S0  
16 uF. +/-5% 450 VAC  
25/085/21 50/60 Hz  
RU, cRU, VDE, CE  
Datecode  
Made in Romania



with eyelet #10 connector attached to end of both wires.

Engineer  
Date

*J.D. Aldana*  
March 17, 2016