

FAN DIAMETER  
12" [305mm]

# 12VDC AXIAL MOTOR FANS



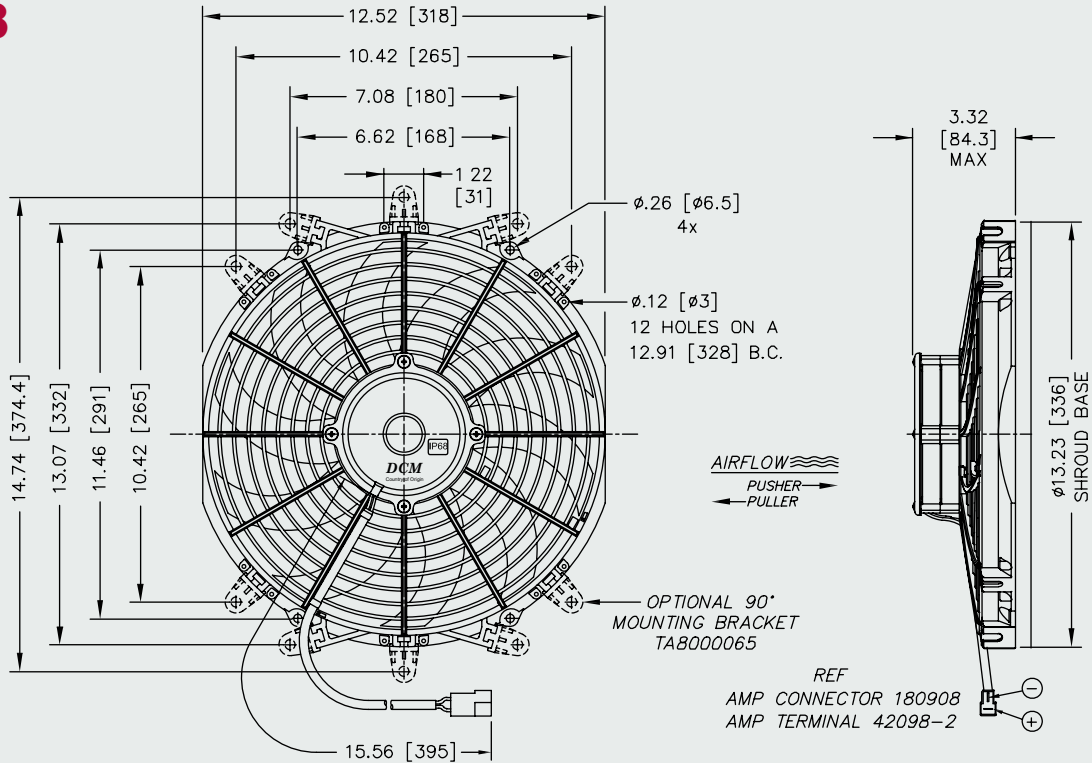
**IP68**

## MODEL INFORMATION

| PART#     | TYPE*      | VOLTS | WATTS | BLADE | MATERIAL |
|-----------|------------|-------|-------|-------|----------|
| TA12R2003 | REVERSIBLE | 12VDC | 225W  | "S"   | GF NYLON |
| TB12R2003 | REVERSIBLE | 24VDC | 225W  | "S"   | GF NYLON |

\*SET UP AS PULLER FROM FACTORY

**REVERSIBLE**



## TYPICAL AIR PERFORMANCE @ 13.5VDC 12" 225W "S" BLADE PULLER/PUSHER FANS

| STATIC PRESSURE IN H <sub>2</sub> O | STATIC PRESSURE mm H <sub>2</sub> O | CFM  | m <sup>3</sup> /h | Amps |
|-------------------------------------|-------------------------------------|------|-------------------|------|
| 0                                   | 0.0                                 | 1433 | 2435              | 13.3 |
| 0.1                                 | 2.5                                 | 1356 | 2304              | 13.6 |
| 0.2                                 | 5                                   | 1276 | 2168              | 13.9 |
| 0.3                                 | 7.5                                 | 1153 | 1959              | 14.0 |
| 0.4                                 | 10                                  | 1055 | 1792              | 13.9 |
| 0.5                                 | 12.5                                | 921  | 1565              | 14.1 |
| 0.6                                 | 15                                  | 788  | 1339              | 14.0 |
| 0.7                                 | 17.5                                | 568  | 965               | 13.7 |
| 0.8                                 | 20                                  | 321  | 545               | 13.3 |
| 0.9                                 | 22.5                                | 215  | 365               | 13.6 |

STALL @ 1.1" [27.9mm] – 15.6 Amps

