



PRODUKTINFORMATION

Vi reserverar oss mot fel samt förbehåller oss rätten till ändringar utan föregående meddelande

ELFA artikelnr

54-071-01 Fläkt DC 255N 25x25

54-071-19 Fläkt DC 255H 25x25

54-071-27 Fläkt DC 252N 25x25



- DC micro-fans with electronically commutated external rotor motor. Fully integrated commutation electronics.
- With electronic protection against reverse polarity. The fan only operates when the polarity is correct. Impedance-protected against blocking and overloading.
- Fan of fibreglass reinforced plastic. PBT housing, PA impeller.
- Air exhaust over struts. Rotational direction CCW looking at rotor.
- Electrical connection via 2 leads AWG 28. Stripped and tinned ends.
- Mass 5 g.

Series 250

25 x 25 x 8 mm

| Air flow | | Nominal Voltage | Voltage Range | Noise | | Sinter-Sleeve Bearings | Ball Bearings | Power Input | Nominal Speed | Temperature Range | Service Life L ₁₀ | | Curve | Type | Specials |
|-------------------|-----|-----------------|---------------|-------|------|------------------------|---------------|-------------|---------------|-------------------|------------------------------|-------|-------|------|----------|
| m ³ /h | CFM | | | V DC | V DC | | | | | | dB(A) | bels | | | |
| 3.2 | 1.9 | 5 | 4.5...5.5 | 15 | <3 | □ | 0.4 | 9000 | -10...+70 | 40000* | 12000* 1 | 255 N | | 58 | |
| 5.0 | 2.9 | 5 | 4.5...5.5 | 28 | 4.4 | □ | 0.6 | 12000 | -10...+55 | 35000* | 10000* 2 | 255 H | | 58 | |
| 3.2 | 1.9 | 12 | 10...14 | 15 | <3 | □ | 0.5 | 9000 | -10...+70 | 40000* | 12000* 1 | 252 N | | 58 | |

*preliminary data

