

M115BA2H Mutual 220-240VAC 120x120x38mm Long Life Axial Fan Datasheet



SKU: 982658518603

Category: Axial & Centrifugal Fans

Price: **\$16.99**

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Product Description

The Mutual Motor M115BA2H is a precision-engineered AC Axial Fan designed for high-reliability industrial cooling applications. Featuring a robust Ball Bearing system, this unit offers superior structural rigidity and reduced friction, significantly extending service life under continuous 24-hour operation cycles. The motor operates efficiently on 220-240VAC, driving an aerodynamically optimized impeller to deliver high airflow with manageable thermal impedance. Its durable construction ensures stable performance in demanding environments, making it a critical component for maintaining thermal equilibrium in electrical enclosures and machinery.

Model Number: M115BA2H

Brand: MUTUAL MOTOR

Product Type: AC Axial Fan

Rated Voltage: 220-240 VAC

Frequency: 50/60 Hz

Input Power: 22/18 W

Rated Current: 0.14 A

Rated Speed: 2650 / 3050 RPM

Bearing Type: Ball Bearing

Dimensions: 120 x 120 x 38 mm

Mounting Hole Spacing: 105 mm

Operation Mode: 24-Hour Continuous Duty

Life Expectancy: Long Life

Application Area: Control Cabinets, Space Exhaust

Designed for versatility, the M115BA2H is primarily utilized in industrial control cabinets and electrical distribution panels requiring constant heat dissipation. Its performance characteristics make it ideal for exhausting air from defined volumes, such as 1.5m x 1.5m x 3m equipment spaces, effectively preventing thermal throttling in sensitive components. Furthermore, the M115BA2H serves as a dependable solution for automation systems and general-purpose ventilation, ensuring operational continuity through its low-power, high-efficiency design.

Supplemental Images

