

SANYO DENKI GERMANY GmbH

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Counter Rotating DC Fan “San Ace 120”

Since November 2007 SANYO DENKI offers its Counter Rotating DC Fan with the additional size of 120x120x76mm along with the conventional 40, 60 and 80mm sizes.

Counter Rotating DC Fans consist of two fan units built in series. Two rotors counter-rotate and generate a higher static pressure.

This solution to increase air flow is particularly useful for the applications with a high system impedance.

Compared to two identical fans being placed one behind the other, the Counter Rotating DC Fan has the great advantage of lower noise, lower required space, lower heat development, a better performance and lower system costs. The Counter Rotating DC Fan “San Ace 120” reaches an air flow of 8,5m³/min and a static pressure of 480 Pa with a life expectancy of 40 000 h at 60°C.

Typical application areas for this type of fans are power supplies, server- and industrial machines. As an additional option this fan can be offered with a pulse sensor (tacho output) and with PWM speed control function.



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