

ABB LOW-VOLTAGE DRIVE COOLING FANS

Product Data Sheet

G2E140-PI32-10

long-life centrifugal fan

FUNCTION long-life centrifugal fan	FAMILY ABB low-voltage drive cooling fans	ORIGIN Germany	WEIGHT 1.80 kg
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ABB Drives G2E140-PI32-10 is a long-life centrifugal fan for the ABB low-voltage drive cooling fans. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

ABB item code	10032971
Fan construction	Long-life centrifugal fan
Rated voltage	115 V AC
Rated frequency	60 Hz
Rated current	1.9 A
Starting current	3.8 A
Bearing-life basis	L10 at 35 °C ambient
Preventive replacement interval	9 years recommended
Drive family application	Low-voltage AC drives
Applicable ABB families	ACSM1, ACS580, ACS800 and ACQ810

ADDITIONAL PRODUCT DATA

OFFICIAL APPLICATIONS

- Drive cabinet cooling circuits: Drive Cooling Systems
- Rolling-mill drive ventilation: Industrial Drive Systems
- Pump drive cabinet ventilation: Variable Speed Drive Systems

SYSTEM COMPATIBILITY

Match G2E140-PI32-10 to the installed ABB low-voltage drive cooling fans, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB official manufacturer documentation](#)

Official manufacturer documentation

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM