AUTOMATION TRADER

4EU3021-2BA00

Industrial automation components

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Manufacturer	Siemens
Catalog number	4eu3021-2ba00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Line Commutating Reactor
Operating Voltage	400 V
Operating Frequency	50 Hz
Rated Current	360 A
Maximum Current	400 A
Rated Inductance	0.056 H
Inductive Voltage Drop	4%
Temperature Rise	40°C
Protection Class	IP00
Terminal Type	Flat-type

Description

The Siemens 4EU3021-2BA00 is a three-phase line commutating reactor designed for use with frequency converters and DC choppers. Operating at a rated voltage of 400 V and a frequency of 50 Hz, it effectively reduces conducted system interference in high-rated current applications.

Key specifications include a rated current of 360 A, a maximum current of 400 A, and a rated inductance of 0.056 H. The reactor features a relative inductive voltage drop of 4% and operates within a temperature rise and insulation class of 40°C and H, respectively.

It has a protection class of IP00 and utilizes flat-type terminals for electrical connections. Compliant with EN 61558-2-20 standards, it is UL/CSA recognized as a reactor. This model is suitable

for applications requiring reliable interference suppression in power electronic systems.

AUTOMATION TRADER

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