WOODWARD MICRONET CONTROL

Product Data Sheet

5466-031

LON network controller card

FUNCTION	FAMILY	ORIGIN	WEIGHT
LON network controller card	**Woodward MicroNet control**	**United States**	**0.45 kg**

Woodward 5466-031 is a LON network controller card for the Woodward MicroNet control. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Network type	LonWorks control network
Controller role	LON network interface
Logic supply	5 V DC
Supply current	1 A
Field to logic isolation	500 Vrms
Transient protection	600 W TVS
Network medium	Shielded twisted pair
Communication topology	Multi node LON network
Board format	Plug in controller card
Host platform	Woodward turbine control chassis

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

Front indication	Communication and status LEDs
Diagnostic scope	Network and card status
Operating temperature	0 to 70 °C
Storage temperature	–40 to 85 °C
Humidity	5 to 95 percent noncondensing

03 OFFICIAL APPLICATIONS

- Industrial production systems: Documented product integration
- Utility and process facilities: Exact-model maintenance support
- Building and plant systems: Controlled replacement planning

04 SYSTEM COMPATIBILITY

Match 5466-031 to the installed Woodward MicroNet control, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Woodward technical evidence reviewed for 5466-031

Product data compiled from reviewed technical evidence

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