ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

America

CERTIFICATE

No. U8V 062386 0069 Rev. 00

Holder of Certificate: **Beckhoff Automation GmbH & Co. KG**
Hülshorstweg 20
33415 Verl
GERMANY

Certification Mark:

Type tested · Production monitored · TÜV SÜD · C US

Product: **Control Equipment (remote output)**

This product was voluntarily tested to the relevant safety requirements referenced on this certificate. It can be marked with the certification mark above. The mark must not be altered in any way. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC 17067. Certification is based on the TÜV SÜD "Testing and Certification Regulations". TÜV SÜD America Inc. is an OSHA recognized NRTL and a Standards Council of Canada accredited Certification body.

Test report no.: 028-713154070-000

Date, 2019-11-25

(Ralph Fischer)

TÜV SÜD America Inc. • 10 Centennial Drive • Peabody • MA 01960 • USA

A4 / 07.17

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America

CERTIFICATE

No. U8V 062386 0069 Rev. 00

Model(s): EP2918-0032

Brand Name: BECKHOFF

Tested according to:
UL 61010-1:2012/R:2018-11
UL 61010-2-201:2018
CAN/CSA-C22.2 No. 61010-1:2012/A1:2018-11
CAN/CSA-C22.2 No. 61010-2-201:2018

Production Facility(ies): 062386

Parameters:

Rated voltage:	24 V_{dc} (–15% / +20%)
Rated power dissipation:	4,9 W
Protection class:	III
Output current:	max. 16 A (2 A x 8 Channel)

Remarks:

- When installing requirements of test standards and installation guide must be fulfilled.
- All supplies and connected circuits shall fulfil requirements of SELV/PELV (double or reinforced insulation to hazardous voltages according to IEC 61010-1).
- Maximum ambient temperature is +60 °C.
- The supply current must be limited to 16 A according to the installation guide.
- This equipment is for indoor use in non-hazardous locations.

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