

**CB TEST CERTIFICATE CERTIFICAT D'ESSAI OC**Product  
ProduitName and address of the applicant  
Nom et adresse du demandeurName and address of the manufacturer  
Nom et adresse du fabricantName and address of the factory  
Nom et adresse de l'usineNote: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la deuxième pageRatings and principal characteristics  
Valeurs nominales et caractéristiques principalesTrademark (if any)  
Marque de fabrique (si elle existe)Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais constructeurModel / Type Ref.  
Ref. De typeAdditional information (if necessary may also be  
reported on page 2)  
Les informations complémentaires (si nécessaire,  
peuvent être indiqués sur la deuxième pageA sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à laAs shown in the Test Report Ref. No. which forms part  
of this Certificate  
Comme indiqué dans le Rapport desais numéro de  
référence qui constitue partie de ce CertificatThis CB Test Certificate is issued by the National Certification Body  
Ce Certificat desai OC est établi par l'Organisme **National de Certification**

Communication module intended for use in industrial control applications

ProSoft Technology, Inc.  
9201 Camino Media #200  
Bakersfield, CA 93311  
USAGeneral Microcircuits, Inc. ( GMI)  
1133 N. Main Street  
 Mooresville, NC 28115  
USAGeneral Microcircuits, Inc. ( GMI)  
1133 N. Main Street  
 Mooresville, NC 28115  
USA Additional information on page 2

610 mA max. at 10-36 V d.c

PLX31-EIP-xxxxxxxxxx; PLX32-EIP-xxxxxxxxxx; PLX31-MBTC-  
xxxxxxxxxx; PLX32-MBTC-xxxxxxxxxx; PLX31-MBS-xxxxxxxxxx;  
PLX32-MBS-xxxxxxxxxx; PLX31-DNP-xxxxxxxxxx; PLX32-DNP-xxxxxxxxxx;  
PLX31-MBS(4)-xxxxxxxxxx; PLX32-MBS(4)-xxxxxxxxxx; PLX35-NB2 Additional information on page 2

IEC 61010-1:2010

328362

This certificate replaces the certificate NO80347/A1/M1, due to change of  
applicant's address and technical modification.

**Additional information(if necessary)****Information complémentaire (si nécessaire)**

The symbol "x" can be any alphanumeric character, symbol or blank, not affecting safety. Cover the following models: PLX31-EIP-ASCII, PLX32-EIP-ASCII, PLX31-EIP-ASCII(4), PLX32-EIP-ASCII(4), PLX31-EIP-MBS, PLX32-EIP-MBS, PLX31-EIP-MBS(4), PLX32-EIP-MBS(4), PLX31-EIP-DNP, PLX32-EIP-DNP, PLX31-EIP-101, PLX32-EIP-101, PLX31-EIP-DF1, PLX32-EIP-DF1, PLX31-EIP-DF1(4), PLX32-EIP-DF1(4), PLX31-EIP-MBTCP, PLX32-EIP-MBTCP, PLX31-EIP-61850S, PLX32-EIP-61850S, PLX31-EIP-DNPSNET, PLX32-EIP-DNPSNET, PLX31-EIP-DNPNET, PLX32-EIP-DNPNET, PLX31-EIP-104, PLX32-EIP-104, PLX31-EIP-EGD, PLX32-EIP-EGD, PLX31-EIP-SIE, PLX32-EIP-SIE, PLX31-EIP-BACNET, PLX32-EIP-BACNET, PLX31-MBTCP-ASCII, PLX32-MBTCP-ASCII, PLX31-MBTCP-ASCII(4), PLX32-MBTCP-ASCII(4), PLX31-MBTCP-MBS, PLX32-MBTCP-MBS, PLX31-MBTCP-MBS(4), PLX32-MBTCP-MBS(4), PLX31-MBTCP-DNP, PLX32-MBTCP-DNP, PLX31-MBTCP-101, PLX32-MBTCP-101, PLX31-MBTCP-DF1, PLX32-MBTCP-DF1, PLX31-MBTCP-SIE, PLX32-MBTCP-SIE, PLX31-MBTCP-DF1(4), PLX32-MBTCP-DF1(4), PLX31-MBTCP-61850S, PLX32-MBTCP-61850S, PLX31-MBTCP-DNPSNET, PLX32-MBTCP-DNPSNET, PLX31-MBTCP-DNPNET, PLX32-MBTCP-DNPNET, PLX31-MBTCP-104, PLX32-MBTCP-104, PLX31-MBTCP-EGD, PLX32-MBTCP-EGD, PLX31-MBTCP-BACNET, PLX32-MBTCP-BACNET, PLX31-MBS-SIE, PLX32-MBS-SIE, PLX31-MBS-MBS(4), PLX31-DNP-MBS(3), PLX32-DNP-MBS(3), PLX31-MBS-104, PLX32-MBS-104, PLX31-MBS-DF1, PLX32-MBS-DF1, PLX31-MBS(4)-DF1(4), PLX32-MBS(4)-DF1(4), PLX31-EIP-PND, PLX32-EIP-PND, PLX31-EIP-PNC, PLX32-EIP-PNC, PLX31-PND-MBS, PLX31-PND-MBS4, PLX31-MBTCP-PND, PLX32-MBTCP-PND, PLX35-NB2. All models may also include an additional suffix (-CC) to designate conformal coated PCB's in the equipment, and/or (-UA) to designate firmware change not affecting hardware. They are all similar except for Model name and suffix, which designates differences in minor SELV circuit options, minor system configuration options and minor hardware/ software options, not affecting safety.



Gaustadalléen 30  
NO-0373 Oslo, Norway

Date: 02-06-2017

Signature: Okhyun Jeon  
Certification Department