

AUTHORIZATION TO MARK

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Manufacturer:

Address:

Country:

Contact:

Phone:

FAX:

Email:

Applicant:

BEKA associates Ltd

Address:

Old Charlton Road

Hitchin

Herts SG5 2DA

Country:

United Kingdom Mr. Olivier Lebreton

Contact: Phone:

+44 (0) 1462 438 301

FAX:

NA

Email:

olivier@beka.co.uk

Report Issuing Office:

Party Authorized To Apply Mark:

Same as Manufacturer

Intertek Testing & Certification Ltd, Cleeve Road, Leatherhead KT22 7SB, UK

Control Number: 4008610

Authorized by:

Ulla-Pia Johansson-Nilsson for Dean Davidson, Certification Manager

BEKA associates Ltd

Old Charlton Road

Mr. Olivier Lebreton

olivier@beka.co.uk

+44 (0) 1462 438 301

Herts SG5 2DA United Kingdom

Hitchin

NA



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occas by the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

> Intertek Testing Services NA Inc. 545 East Algonquin Road, Arlington Heights, IL 60005 Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

intertek Total Quality, Assured.

AUTHORIZATION TO MARK

UL 60079-0 Issued: 2013/07/26 Ed: 6 Explosive Atmospheres - Part 0: Equipment - General Requirements

Explosive Atmospheres - Part 11: Equipment Protection By Intrinsic Safety 'i' [UL 60079-11:2013 Ed.6 +R:28Mar2014]

Explosive Atmospheres - Part 15: Equipment Protection By Type Of Protection 'N' [UL 60079-15:2013 Ed.4 +R:02Aug2013]

Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection By Enclosure "T" [UL 60079-31:2015 Ed.2]

Explosive Atmospheres - Part 0: Equipment - General Requirements [CSA C22.2#60079-0:2015 Ed.3]

Explosive Atmospheres - Part 11: Equipment Protection By Intrinsic Safety "i" [CSA C22.2#60079-11:2014 Ed.2]

Standard(s):

Explosive Atmospheres — Part 15: Equipment Protection By Type Of Protection "N" [CSA C22.2#60079-15:2016 Ed.2]

Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection By Enclosure "T" [CSA C22.2#60079-31:2015 Ed.2]

Nonincendive Electrical Equipment For Use In Class I And II, Division 2 And Class III, Divisions 1 And 2 Hazardous (Classified) Locations [ISA 12.12.01:2016 Ed.7]

Enclosures For Use In Class Ii, Division 1, Groups E, F, And G Hazardous Locations [CSA C22.2#25:2017 Ed.4]

Nonincendive Electrical Equipment For Use In Class I And II, Division 2 And Class III, Divisions 1 And 2 Hazardous (Classified) Locations [CSA C22.2#213:2016 Ed.2]

Safety Requirements For Electrical Equipment For Measurement, Control, And Laboratory Use – Part 1: General Requirements [UL 61010-1:2012 Ed.3+R:29Apr2016]

Safety Requirements For Electrical Equipment For Measurement, Control, And Laboratory Use – Part 1: General Requirements (R2017) [CSA C22.2#61010-1-12:2012 Ed.3+U1;U2]

4 and 5 Digit Loop Powered Indicators and Loop Powered Rate Totaliser for use in:

Class I Division 1 Groups A B C D T5 -40°C ≤ Ta ≤ +70°C

Class II Division 1 Groups E F G -40°C ≤ Ta ≤ +60°C

Class III Division 1 -40℃ ≤ Ta ≤ +60℃

Class I Zone 0 AEx ia IIC T5 Ga -40°C ≤ Ta ≤ +70°C

Zone 20 AEx ia IIIC T80℃ Da -40℃ ≤ Ta ≤ +60℃

Ex ia IIC T5 Ga -40℃ ≤ Ta ≤ +70℃

Ex ia IIIC T80°C Da -40°C ≤ Ta ≤ +60°C

Product:

Class I Zone 2 Ex nA ic IIC T5 Gc -40 $^{\circ}$ C \leq Ta \leq +70 $^{\circ}$ C Zone 22 AEx ic tc IIIC T80 $^{\circ}$ C Dc -40 $^{\circ}$ C \leq Ta \leq +60 $^{\circ}$ C Ex nA ic IIC T5 Gc, Ex n IIC T5 Gc -40 $^{\circ}$ C \leq Ta \leq +70 $^{\circ}$ C

Ex ic tc IIIC T80°C Dc -40°C \leq Ta \leq +60°C

and

Class I Division 2 Groups A B C D T5

Class II Division 2 Groups F G

Class III Division 2 -40℃ ≤ Ta ≤ +70℃

Brand Name: BEKA

Models:

BA304G, BA324G, BA354G, BA304NG, BA324NG, BA354NG, BA307NE and BA327NE