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**Applicant:** BEKA associates Ltd

**Manufacturer:** BEKA associates Ltd

**Address:** BEKA associates Ltd

**Address:** Old Charlton Road  
Hitchin  
Herts SG5 2DA

**Country:** Old Charlton Road

**Country:** United Kingdom

**Contact:** United Kingdom

**Contact:** Mr. Stephen Quarrell

**Phone:** Mr. Stephen Quarrell

**Phone:** +44 (0) 1462 429 643

**FAX:** +44 (0) 1462 429 643

**FAX:** NA

**Email:** NA

**Email:** steveq@beka.co.uk

**Party Authorized To Apply Mark:** Same as Manufacturer  
**Report Issuing Office:** Leatherhead, UK

**Control Number:** 4008610

**Authorized by:** 

for L. Matthew Snyder, Certification Manager



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

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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

Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations [UL 913:2013 Ed.8]

Explosive Atmospheres - Part 0: Equipment - General Requirements [UL 60079-0:2013 Ed.6]

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]

Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations [UL 121201:2017 Ed.9+R:26Aug2019]

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#213:2017 Ed.3+U1]

**Standard(s):**

Explosive Atmospheres - Part 0: Equipment - General Requirements [CSA C22.2#60079-0:2011 Ed.2]

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

Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus [CSA C22.2#60079-15:2012 Ed.1]

Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection By Enclosure "T" [CSA C22.2#60079-31:2012 Ed.1]

Enclosures for use in Class II, Division 1, Groups E, F, and G hazardous locations [CSA C22.2#25:1966 Ed.1+G1]

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]

<b>Product:</b>	<p>"E" &amp; "G" series externally powered panel mount rate totalisers for use in (models BA317E, BA337E, BA367E, BA377E, BA318E, BA338E, BA368E, BA378E, BA388E, BA314E, BA334E, BA364E, BA374E and BA384E) Class I Div 1 Groups A,B,C,D T5 Class II Div 1 Groups E,F,G, Class III Class I Zone 0 AEx ia IIC T5 Ga Ex ia IIC T5 Ga in an ambient of <math>-40^{\circ}\text{C} \leq T_a \leq +70^{\circ}\text{C}</math> (models BA317E-SS, BA337E-SS, BA367E-SS, BA377E-SS, BA314G, BA334G, BA364G,BA374G and BA384G) Class I Div 1 Groups A,B,C,D T5 Class II Div 1 Groups E,F,G, Class III Class I Zone 0 AEx ia IIC T5 Ga Zone 20 AEx ia IIIC T80°C Da Ex ia IIC T5 Ga Ex ia IIIC T80°C Da in an ambient range <math>-40^{\circ}\text{C} \leq T_a \leq +60^{\circ}\text{C}</math> (models BA317NE, BA337NE, BA367NE, BA377NE, BA314NG, BA334NG, BA364NG, BA374NG and BA384NG) Class I Zone 2 AEx nA ic IIC T5 Gc Zone 22, AEx ic tc IIIC T80°C Dc Ex nA ic IIC T5 Gc Ex n IIC T5 Gc Ex ic tc IIIC T80° Dc Class III Div 2, Class II Div 2 Groups F,G in an ambient range <math>-40^{\circ}\text{C} \leq T_a \leq +60^{\circ}\text{C}</math> (all models) Class I Div 2 Groups A,B,C,D T5 Class II Div 2 Groups F,G, Class III Div 2</p>
<b>Brand Name:</b>	BEKA
<b>Models:</b>	<p>BA317E; BA337E; BA367E; BA377E; BA318E; BA338E; BA368E; BA378E; BA388E. BA317NE; BA337NE; BA367NE; BA377NE. BA317E-SS; BA337E-SS; BA367E-SS; BA377E-SS. BA314E; BA334E; BA364E; BA374E; BA384E. BA314G; BA334G; BA364G; BA374G; BA384G. BA314NG; BA334NG; BA364NG; BA374NG; BA384NG.</p>