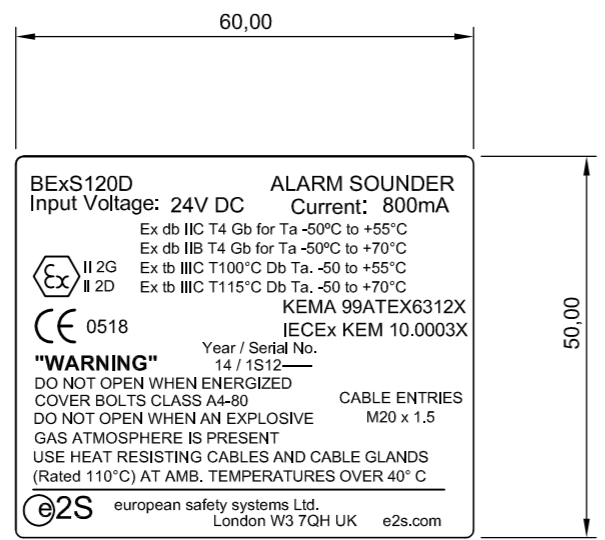


ISSUE	MOD No.	INITIAL/DATE
A	ACN00013	INTRODUCTION (REFER TO D2444-09 FOR PREVIOUS VERSIONS) RSR 07-02-14
B	ACN00017	RECERTIFICATION AND ADDITION OF '-R' VERSIONS RSR 19-05-14
C	ACN00021	ADDITION OF DUST RATINGS AND 'X' TO CERTIFICATE NUMBERS MV 03-06-15
D	ACN00051	UPDATED 'Ex -d' TO 'Ex -db' RSR 08-06-18

**Notes**

- 1) The type number shown BExS120D is for a large S120 sounder, BExS120D-R is an alternative version, for a small S110 sounder the type number will be BExS110D or BExS110D-R.
- 2) The Input Voltage shown is for a 24V DC unit. Other voltages are as follows:-  
12V DC, 48V DC, 110V AC, 115V AC and 230V AC
- 3) The following table shows the sounder variations.



Type No.	Input Voltage	Current
BExS120D / BExS120D-R	24V DC	800mA
BExS120D / BExS120D-R	12V DC	850mA
BExS120D / BExS120D-R	48V DC	420mA
BExS120D / BExS120D-R	230V AC	90mA
BExS120D / BExS120D-R	110V AC	200mA
BExS120D / BExS120D-R	115V AC	180mA
BExS110D / BExS110D-R	24V DC	265mA
BExS110D / BExS110D-R	12V DC	195mA
BExS110D / BExS110D-R	48V DC	130mA
BExS110D / BExS110D-R	230V AC	56mA
BExS110D / BExS110D-R	110V AC	93mA
BExS110D / BExS110D-R	115V AC	110mA

Material: CILS - CIL 9200 Metalised Polyester  
Permanent Solvent Adhesive  
Method of Marking: Laser or Thermal Printed

SCHEDULE DRAWING  
No modification permitted  
without reference to the  
"Notified Body"

DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS +/-0.35mm ANGULAR DIMENSIONAL TOLS +/-2 deg	DRAWN R. RAIT DATE 07-02-14	SURFACE FINISH WEIGHT (Kg) MATERIAL SEE NOTE ALTERNATIVE MATERIAL	THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER THEREIN IS COMMUNICATED IN CONFIDENCE AND IS THE COPYRIGHT PROPERTY OF EUROPEAN SAFETY SYSTEMS LTD. NEITHER THE WHOLE OR ANY EXTRACT MAY BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING OR TENDERING PURPOSES WITHOUT THEIR WRITTEN CONSENT. © EUROPEAN SAFETY SYSTEMS LTD. AS PER LATEST DATE OF ISSUE SHOWN ABOVE	 EUROPEAN SAFETY SYSTEMS LTD IMPRESS HOUSE MANSELL ROAD ACTON LONDON W3 7QH WWW.E2S.COM	ALL DIMENSIONS IN MM IF IN DOUBT, ASK - DO NOT SCALE	 A3
	CHECKED M. STREETZ DATE 07-02-14				TITLE LABEL (ATEX / IECEx) BExS120D, BExS120D-R, BExS110D & BExS110D-R Ex 'd'	
	STANDARDS BEx				APPROVED R. POTTS DATE 07-02-14	SCALE 1:1