



1	2	3	4	5	6	7	8	9	10
							ISSUE	MOD No.	INITIAL/DATE
							1		INTRODUCTION DH 26-09-22

**BExTBG05D-P
115V AC**




**BExTBG05D-P
230V AC**

50

BExTBG05D-P Telephone Beacon	
Input Voltage: 115V AC	Current: 140mA
 Ex db IIC T5 Gb Ta. -50°C to +45°C Ex db IIC T4 Gb Ta. -50°C to +70°C Ex tb IIIC T90°C Db Ta. -50°C to +40°C Ex tb IIIC T105°C Db Ta. -50°C to +55°C Ex tb IIIC T120°C Db Ta. -50°C to +70°C	2813 KEMA 00ATEX2006X IECEx KEM 10.0002X UL22UKEX2636X Year / Serial No. 22/1DTB15000420
"WARNING" DO NOT OPEN WHEN ENERGIZED COVER BOLTS CLASS A4-80 DO NOT OPEN WHEN AN EXPLOSIVE GAS OR DUST ATMOSPHERE IS PRESENT USE HEAT RESISTING CABLES AND CABLE GLANDS (Rated 110°C) AT AMB. TEMPERATURES OVER 40°C POTENTIAL ELECTROSTATIC CHARGING HAZARD	
 European Safety Systems Ltd. www.e2s.com Impress House, Mansell Road, London W3 7QH, UK	

60

BExTBG05D-P Telephone Beacon	
Input Voltage: 230V AC	Current: 55mA
 Ex db IIC T5 Gb Ta. -50°C to +45°C Ex db IIC T4 Gb Ta. -50°C to +70°C Ex tb IIIC T90°C Db Ta. -50°C to +40°C Ex tb IIIC T105°C Db Ta. -50°C to +55°C Ex tb IIIC T120°C Db Ta. -50°C to +70°C	2813 KEMA 00ATEX2006X IECEx KEM 10.0002X UL22UKEX2636X Year / Serial No. 22/1DTB13000421
"WARNING" DO NOT OPEN WHEN ENERGIZED COVER BOLTS CLASS A4-80 DO NOT OPEN WHEN AN EXPLOSIVE GAS OR DUST ATMOSPHERE IS PRESENT USE HEAT RESISTING CABLES AND CABLE GLANDS (Rated 110°C) AT AMB. TEMPERATURES OVER 40°C POTENTIAL ELECTROSTATIC CHARGING HAZARD	
 European Safety Systems Ltd. www.e2s.com Impress House, Mansell Road, London W3 7QH, UK	

DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS +/-0.35mm ANGULAR DIMENSIONAL TOLS +/-2 deg	DRAWN D.HOWGILL	DATE 26-09-22	SURFACE FINISH	WEIGHT (Kg)	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 MANSSELL ROAD ACTON LONDON W3 7QH WWW.E2S.COM	ALL DIMENSIONS IN MM IF IN DOUBT, ASK - DO NOT SCALE	 	A3
	CHECKED R.N.POTTS	DATE 26-09-22	MATERIAL SEE NOTE				TITLE BExTBG05D-P Range Product Label		
	STANDARDS BEx	APPROVED R.N.POTTS	DATE 26-09-22	ALTERNATIVE MATERIAL			SCALE NTS	SHEET 1 of 1	DRAWING NUMBER D210-09-231