

8	9	10
ISSUE	MOD No.	INITIAL/DATE
1		INTRODUCTION DH 10-10-22

**GNExL1 15W Loudspeaker**  
GNExL1V100  
100V Line Max Input Voltage: 100V  
70V Line Max Input Voltage: 70V

Ex db IIC T4 Gb Ta. -60°C to +50°C  
Ex db IIC T3 Gb Ta. -60°C to +70°C  
Ex db IIB T6 Gb Ta. -60°C to +50°C  
Ex db IIB T5 Gb Ta. -60°C to +65°C  
Ex db IIB T4 Gb Ta. -60°C to +70°C

CE 2813  
UK 0518  
CA

IP68 SIRA 13ATEX1139X  
Year / Serial No. IECEX SIR 13.0029X  
22/1GL1500000 CSAE 21UKEX1558X

WARNINGS - DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT  
ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH  
M20 X 1.5 ENTRIES - IF TEMPERATURE EXCEEDS 70°C AT ENTRY OR 80°C AT BRANCHING POINT USE SUITABLY RATED CABLE AND CABLE GLANDS

European Safety Systems Ltd  
London W3 7QH UK www.e2s.com

GNExL1V100

**GNExL1 15W Loudspeaker**  
GNExL1R008  
8 Ohm Max Input Voltage: 10.95V

Ex db IIC T4 Gb Ta. -60°C to +50°C  
Ex db IIC T3 Gb Ta. -60°C to +70°C  
Ex db IIB T6 Gb Ta. -60°C to +50°C  
Ex db IIB T5 Gb Ta. -60°C to +65°C  
Ex db IIB T4 Gb Ta. -60°C to +70°C

CE 2813  
UK 0518  
CA

IP68 SIRA 13ATEX1139X  
Year / Serial No. IECEX SIR 13.0029X  
22/1GL1100002 CSAE 21UKEX1558X

WARNINGS - DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT  
ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH  
M20 X 1.5 ENTRIES - IF TEMPERATURE EXCEEDS 70°C AT ENTRY OR 80°C AT BRANCHING POINT USE SUITABLY RATED CABLE AND CABLE GLANDS

European Safety Systems Ltd  
London W3 7QH UK www.e2s.com

GNExL1R008

**GNExL1 15W Loudspeaker**  
GNExL1R016  
16 Ohm Max Input Voltage: 15.49V

Ex db IIC T4 Gb Ta. -60°C to +50°C  
Ex db IIC T3 Gb Ta. -60°C to +70°C  
Ex db IIB T6 Gb Ta. -60°C to +50°C  
Ex db IIB T5 Gb Ta. -60°C to +65°C  
Ex db IIB T4 Gb Ta. -60°C to +70°C

CE 2813  
UK 0518  
CA

IP68 SIRA 13ATEX1139X  
Year / Serial No. IECEX SIR 13.0029X  
22/1GL1200001 CSAE 21UKEX1558X

WARNINGS - DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT  
ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH  
M20 X 1.5 ENTRIES - IF TEMPERATURE EXCEEDS 70°C AT ENTRY OR 80°C AT BRANCHING POINT USE SUITABLY RATED CABLE AND CABLE GLANDS

European Safety Systems Ltd  
London W3 7QH UK www.e2s.com

GNExL1R016

**GNExL2 25W Loudspeaker**  
GNExL2V100  
100V Line Max Input Voltage: 100V  
70V Line Max Input Voltage: 70V

Ex db IIC T4 Gb Ta. -60°C to +50°C  
Ex db IIC T3 Gb Ta. -60°C to +65°C  
Ex db IIB T6 Gb Ta. -60°C to +50°C  
Ex db IIB T5 Gb Ta. -60°C to +65°C

CE 2813  
UK 0518  
CA

IP68 SIRA 13ATEX1139X  
Year / Serial No. IECEX SIR 13.0029X  
22/1GL2500003 CSAE 21UKEX1558X

WARNINGS - DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT  
ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH  
M20 X 1.5 ENTRIES - IF TEMPERATURE EXCEEDS 70°C AT ENTRY OR 80°C AT BRANCHING POINT USE SUITABLY RATED CABLE AND CABLE GLANDS

European Safety Systems Ltd  
London W3 7QH UK www.e2s.com

GNExL2V100

**GNExL2 25W Loudspeaker**  
GNExL2R008  
8 Ohm Max Input Voltage: 14.14V

Ex db IIC T4 Gb Ta. -60°C to +50°C  
Ex db IIC T3 Gb Ta. -60°C to +65°C  
Ex db IIB T6 Gb Ta. -60°C to +50°C  
Ex db IIB T5 Gb Ta. -60°C to +65°C

CE 2813  
UK 0518  
CA

IP68 SIRA 13ATEX1139X  
Year / Serial No. IECEX SIR 13.0029X  
22/1GL2100005 CSAE 21UKEX1558X

WARNINGS - DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT  
ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH  
M20 X 1.5 ENTRIES - IF TEMPERATURE EXCEEDS 70°C AT ENTRY OR 80°C AT BRANCHING POINT USE SUITABLY RATED CABLE AND CABLE GLANDS

European Safety Systems Ltd  
London W3 7QH UK www.e2s.com

GNExL2R008

**GNExL2 25W Loudspeaker**  
GNExL2R016  
16 Ohm Max Input Voltage: 20V

Ex db IIC T4 Gb Ta. -60°C to +50°C  
Ex db IIC T3 Gb Ta. -60°C to +65°C  
Ex db IIB T6 Gb Ta. -60°C to +50°C  
Ex db IIB T5 Gb Ta. -60°C to +65°C

CE 2813  
UK 0518  
CA

IP68 SIRA 13ATEX1139X  
Year / Serial No. IECEX SIR 13.0029X  
22/1GL2200004 CSAE 21UKEX1558X

WARNINGS - DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT  
ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH  
M20 X 1.5 ENTRIES - IF TEMPERATURE EXCEEDS 70°C AT ENTRY OR 80°C AT BRANCHING POINT USE SUITABLY RATED CABLE AND CABLE GLANDS

European Safety Systems Ltd  
London W3 7QH UK www.e2s.com

GNExL2R016

DRAWING TO BS8888:2000  
GEOMETRIC TOLERANCES TO ISO1101:1983  
LINEAR DIMENSIONAL TOLS +/-0.35mm  
ANGULAR DIMENSIONAL TOLS +/-2 deg

STANDARDS  
**GNExL1 / L2  
LOUDSPEAKERS**

DRAWN DATE 10-10-22  
**D.HOWGILL**

CHECKED DATE 10-10-22  
**R.N.POTTS**

APPROVED DATE 10-10-22  
**R.N.POTTS**

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

**e2s**  
warning signals

EUROPEAN SAFETY SYSTEMS LTD  
IMPRESS HOUSE  
MANSELL ROAD  
ACTON  
LONDON W3 7QH  
[WWW.E2S.COM](http://WWW.E2S.COM)

ALL DIMENSIONS IN MM  
IF IN DOUBT, ASK -  
DO NOT SCALE

A3

TITLE **GNExL1 and GNExL2 Ex 'd'  
LOUDSPEAKER PRODUCT LABEL**

SCALE 1:1 SHEET 1 of 1 DRAWING NUMBER **D157-09-201**