

STExC1 PRODUCT LABEL 1 - ATEX & UKEx

ISSUE	MOD No.	INITIAL/DATE
1		INTRODUCTION DH 24-01-22
2		ADDED UL & UKCA APPROVALS MA 17-05-2022

60

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STExC1X05DC012 Combined Sounder/Beacon
Voltage Range: 11.5-14V dc
Nominal Voltage: 12V dc
Current: 885mA

II 2G Ex db IIC T5 Gb Ta. -50°C to +50°C
II 2D Ex db IIC T4 Gb Ta. -50°C to +70°C
Ex tb IIIC T114°C Db Ta. -50°C to +70°C

CE 2813
UKCA 0518 IP66 Year / Serial No. 21/SC11000001
DEMKO16ATEX1466X IECEx UL 16.0017X UL21UKEX2019X

WARNINGS:
DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT.
POTENTIAL ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH.
M20x1.5 ENTRIES - IF TEMPERATURE EXCEEDS 70° C AT ENTRY OR 80° C AT BRANCHING POINT USE SUITABLY RATED CABLE AND CABLE GLANDS.

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Impress House, Mansell Road, London, W3 7QH

STExC1X05DC012

STExC1X05DC024 Combined Sounder/Beacon
Voltage Range: 20-28V dc
Nominal Voltage: 24V dc
Current: 508mA

II 2G Ex db IIC T5 Gb Ta. -50°C to +50°C
II 2D Ex db IIC T4 Gb Ta. -50°C to +70°C
Ex tb IIIC T114°C Db Ta. -50°C to +70°C

CE 2813
UKCA 0518 IP66 Year / Serial No. 21/SC12000001
DEMKO16ATEX1466X IECEx UL 16.0017X UL21UKEX2019X

WARNINGS:
DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT.
POTENTIAL ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH.
M20x1.5 ENTRIES - IF TEMPERATURE EXCEEDS 70° C AT ENTRY OR 80° C AT BRANCHING POINT) (NEC/CEC: 60°C AT ENTRY & BRANCHING POINT) USE SUITABLY RATED CABLE AND CABLE GLANDS.

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STExC1X05DC024

STExC1X05DC048 Combined Sounder/Beacon
Voltage Range: 42-54V dc
Nominal Voltage: 48V dc
Current: 325mA

II 2G Ex db IIC T5 Gb Ta. -50°C to +50°C
II 2D Ex db IIC T4 Gb Ta. -50°C to +70°C
Ex tb IIIC T114°C Db Ta. -50°C to +70°C

CE 2813
UKCA 0518 IP66 Year / Serial No. 21/SC16000001
DEMKO16ATEX1466X IECEx UL 16.0017X UL21UKEX2019X

WARNINGS:
DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT.
POTENTIAL ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH.
M20x1.5 ENTRIES - IF TEMPERATURE EXCEEDS 70° C AT ENTRY OR 80° C AT BRANCHING POINT USE SUITABLY RATED CABLE AND CABLE GLANDS.

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STExC1X05DC048

STExC1X05AC230 Combined Sounder/Beacon
Voltage Range: 220-240V ac 50/60Hz
Nominal Voltage: 230V ac
Current: 127mA

II 2G Ex db IIC T5 Gb Ta. -50°C to +45°C
II 2D Ex db IIC T4 Gb Ta. -50°C to +70°C
Ex tb IIIC T117°C Db Ta. -50°C to +70°C

CE 2813
UKCA 0518 IP66 Year / Serial No. 21/SC13000001
DEMKO16ATEX1466X IECEx UL 16.0017X UL21UKEX2019X

WARNINGS:
DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT.
POTENTIAL ELECTROSTATIC HAZARD - CLEAN ONLY WITH A DAMP CLOTH.
M20x1.5 ENTRIES - IF TEMPERATURE EXCEEDS 70° C AT ENTRY OR 80° C AT BRANCHING POINT) (NEC/CEC: 60°C AT ENTRY & BRANCHING POINT) USE SUITABLY RATED CABLE AND CABLE GLANDS.

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STExC1X05AC230

STExC1 PRODUCT LABEL 2 - UL

STExC1X05DC024

NEC Class / Zone
Class I Zone 1 AEx db IIC T4 Gb Ta. -50°C to +70°C
Class I Zone 1 AEx db IIC T5 Gb Ta. -50°C to +50°C

CEC Class / Zone
Ex db IIC T4 Gb Ta. -50°C to +70°C
Ex db IIC T5 Gb Ta. -50°C to +50°C

NEC / CEC Class / Div
Class I Div 2 Group ABCD T4 Ta. -50°C to +70°C
Class I Div 2 Group ABCD T5 Ta. -50°C to +50°C

LOCATION: SUITABLE FOR INDOOR AND OUTDOOR USE VISUAL SIGNALLING
APPLIANCE FOR USE IN HAZARDOUS LOCATIONS

AVERTISSEMENT:
NE PAS OUVRIR UN PRESENCE D'ATMOSPHERE EXPLOSIVE
DANGER POTENTIEL CHARGÉ ÉLECTROSTATIQUE - NETTOYER UNIQUEMENT AVEC UN CHIFFON HUMIDE

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STExC1X05DC024

STExC1X05AC230

NEC Class / Zone
Class I Zone 1 AEx db IIC T4 Gb Ta. -50°C to +70°C
Class I Zone 1 AEx db IIC T5 Gb Ta. -50°C to +45°C

CEC Class / Zone
Ex db IIC T4 Gb Ta. -50°C to +70°C
Ex db IIC T5 Gb Ta. -50°C to +45°C

NEC / CEC Class / Div
Class I Div 2 Group ABCD T4 Ta. -50°C to +70°C
Class I Div 2 Group ABCD T5 Ta. -50°C to +45°C




LOCATION: SUITABLE FOR INDOOR AND OUTDOOR USE VISUAL SIGNALLING
APPLIANCE FOR USE IN HAZARDOUS LOCATIONS

AVERTISSEMENT:
NE PAS OUVRIR UN PRESENCE D'ATMOSPHERE EXPLOSIVE
DANGER POTENTIEL CHARGÉ ÉLECTROSTATIQUE - NETTOYER UNIQUEMENT AVEC UN CHIFFON HUMIDE

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STExC1X05AC230

Material: Metalised Polyester
Adhesive: Permanent Solvent Adhesive
Method of Marking: Laser or Thermal Printed

DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS +/-0.35mm ANGULAR DIMENSIONAL TOLS +/-2 deg	DRAWN D.HOWGILL	DATE 24-01-22	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 IMPRESS HOUSE MANSELL ROAD ACTON LONDON W3 7QH WWW.E2S.COM	ALL DIMENSIONS IN MM	 	A3
	CHECKED R.N.POTTS	DATE 24-01-22	MATERIAL SEE NOTE	TITLE STExC1 Ex 'd' COMBINED SOUNDER AND BEACON PRODUCT LABEL					
	STANDARDS STExC1 COMBINED SOUNDER & BEACON	APPROVED R.N.POTTS	DATE 24-01-22	ALTERNATIVE MATERIAL			SCALE 1:1	SHEET 1 of 1	DRAWING NUMBER D199-09-601