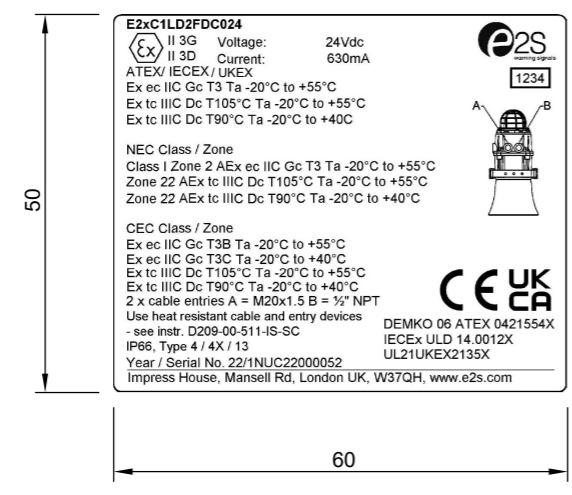


1	2	3	4	5	6	7	8	9	10
							ISSUE	MOD No.	INITIAL/DATE
							1		INTRODUCTION DH 10-06-22

PRODUCT LABEL 1

E2xC1LD2FDC024
24V DC



50

60

E2xC1LD2FDC024
II 3G Voltage: 24Vdc
II 3D Current: 630mA
ATEX/IECEX/UKEX
Ex ec IIC Gc T3 Ta -20°C to +55°C
Ex tc IIIC Dc T105°C Ta -20°C to +55°C
Ex tc IIIC Dc T90°C Ta -20°C to +40°C

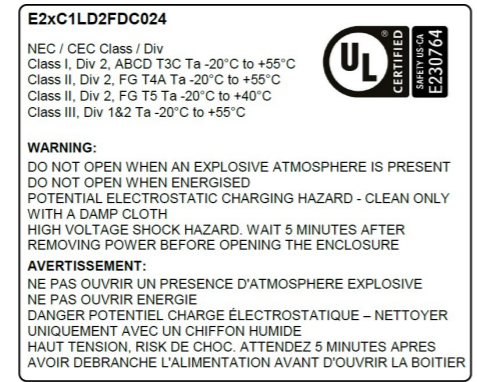
NEC Class / Zone
Class I Zone 2 AEx ec IIC Gc T3 Ta -20°C to +55°C
Zone 22 AEx tc IIIC Dc T105°C Ta -20°C to +55°C
Zone 22 AEx tc IIIC Dc T90°C Ta -20°C to +40°C

CEC Class / Zone
Ex ec IIC Gc T3B Ta -20°C to +55°C
Ex ec IIC Gc T3C Ta -20°C to +40°C
Ex tc IIIC Dc T105°C Ta -20°C to +55°C
Ex tc IIIC Dc T90°C Ta -20°C to +40°C
2 x cable entries A = M20x1.5 B = 1/2" NPT
Use heat resistant cable and entry devices
- see instr. D209-00-511-IS-SC
IP66, Type 4 / AX / 13
Year / Serial No. 22/1NUC22000052
Impress House, Mansell Rd, London UK, W37QH, www.e2s.com

DEMKO 06 ATEX 0421554X
IECEX ULD 14.0012X
UL21UKEX2135X

PRODUCT LABEL 2

E2xC1LD2FDC024

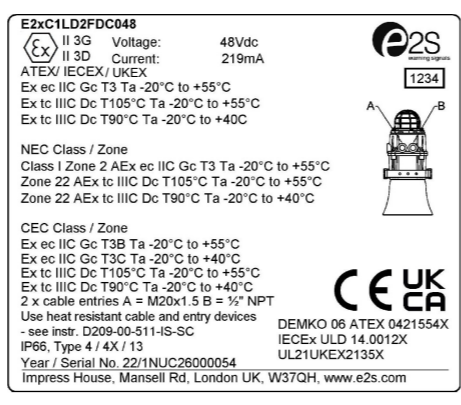


NEC / CEC Class / Div
Class I, Div 2, ABCD T3C Ta -20°C to +55°C
Class II, Div 2, FG T4A Ta -20°C to +55°C
Class II, Div 2, FG T5 Ta -20°C to +40°C
Class III, Div 1&2 Ta -20°C to +55°C

WARNING:
DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT
DO NOT OPEN WHEN ENERGISED
POTENTIAL ELECTROSTATIC CHARGING HAZARD - CLEAN ONLY WITH A DAMP CLOTH
HIGH VOLTAGE SHOCK HAZARD. WAIT 5 MINUTES AFTER REMOVING POWER BEFORE OPENING THE ENCLOSURE

AVERTISSEMENT:
NE PAS OUVRIR UN PRESENCE D'ATMOSPHERE EXPLOSIVE
NE PAS OUVRIR ENERGIE
DANGER POTENTIEL CHARGE ÉLECTROSTATIQUE - NETTOYER UNIQUEMENT AVEC UN CHIFFON HUMIDE
HAUT TENSION, RISK DE CHOC. ATTENDEZ 5 MINUTES APRES AVOIR DEBRANCHE L'ALIMENTATION AVANT D'OUVRIR LA BOITIER

E2xC1LD2FDC048
48V DC



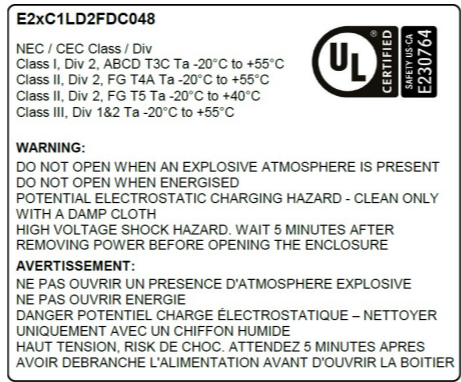
E2xC1LD2FDC048
II 3G Voltage: 48Vdc
II 3D Current: 219mA
ATEX/IECEX/UKEX
Ex ec IIC Gc T3 Ta -20°C to +55°C
Ex tc IIIC Dc T105°C Ta -20°C to +55°C
Ex tc IIIC Dc T90°C Ta -20°C to +40°C

NEC Class / Zone
Class I Zone 2 AEx ec IIC Gc T3 Ta -20°C to +55°C
Zone 22 AEx tc IIIC Dc T105°C Ta -20°C to +55°C
Zone 22 AEx tc IIIC Dc T90°C Ta -20°C to +40°C

CEC Class / Zone
Ex ec IIC Gc T3B Ta -20°C to +55°C
Ex ec IIC Gc T3C Ta -20°C to +40°C
Ex tc IIIC Dc T105°C Ta -20°C to +55°C
Ex tc IIIC Dc T90°C Ta -20°C to +40°C
2 x cable entries A = M20x1.5 B = 1/2" NPT
Use heat resistant cable and entry devices
- see instr. D209-00-511-IS-SC
IP66, Type 4 / AX / 13
Year / Serial No. 22/1NUC26000054
Impress House, Mansell Rd, London UK, W37QH, www.e2s.com

DEMKO 06 ATEX 0421554X
IECEX ULD 14.0012X
UL21UKEX2135X

E2xC1LD2FDC048

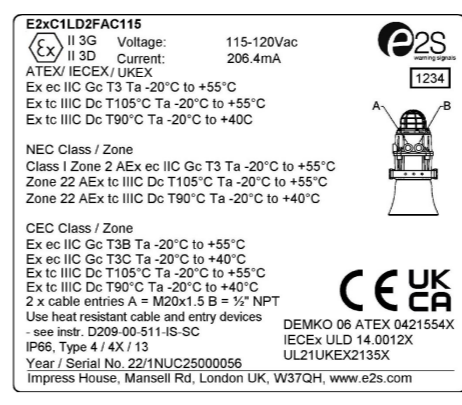


NEC / CEC Class / Div
Class I, Div 2, ABCD T3C Ta -20°C to +55°C
Class II, Div 2, FG T4A Ta -20°C to +55°C
Class II, Div 2, FG T5 Ta -20°C to +40°C
Class III, Div 1&2 Ta -20°C to +55°C

WARNING:
DO NOT OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT
DO NOT OPEN WHEN ENERGISED
POTENTIAL ELECTROSTATIC CHARGING HAZARD - CLEAN ONLY WITH A DAMP CLOTH
HIGH VOLTAGE SHOCK HAZARD. WAIT 5 MINUTES AFTER REMOVING POWER BEFORE OPENING THE ENCLOSURE

AVERTISSEMENT:
NE PAS OUVRIR UN PRESENCE D'ATMOSPHERE EXPLOSIVE
NE PAS OUVRIR ENERGIE
DANGER POTENTIEL CHARGE ÉLECTROSTATIQUE - NETTOYER UNIQUEMENT AVEC UN CHIFFON HUMIDE
HAUT TENSION, RISK DE CHOC. ATTENDEZ 5 MINUTES APRES AVOIR DEBRANCHE L'ALIMENTATION AVANT D'OUVRIR LA BOITIER

E2xC1LD2FAC115
115V AC



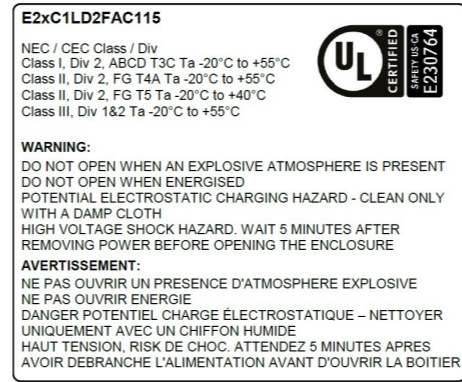
E2xC1LD2FAC115
II 3G Voltage: 115-120Vac
II 3D Current: 206.4mA
ATEX/IECEX/UKEX
Ex ec IIC Gc T3 Ta -20°C to +55°C
Ex tc IIIC Dc T105°C Ta -20°C to +55°C
Ex tc IIIC Dc T90°C Ta -20°C to +40°C

NEC Class / Zone
Class I Zone 2 AEx ec IIC Gc T3 Ta -20°C to +55°C
Zone 22 AEx tc IIIC Dc T105°C Ta -20°C to +55°C
Zone 22 AEx tc IIIC Dc T90°C Ta -20°C to +40°C

CEC Class / Zone
Ex ec IIC Gc T3B Ta -20°C to +55°C
Ex ec IIC Gc T3C Ta -20°C to +40°C
Ex tc IIIC Dc T105°C Ta -20°C to +55°C
Ex tc IIIC Dc T90°C Ta -20°C to +40°C
2 x cable entries A = M20x1.5 B = 1/2" NPT
Use heat resistant cable and entry devices
- see instr. D209-00-511-IS-SC
IP66, Type 4 / AX / 13
Year / Serial No. 22/1NUC25000056
Impress House, Mansell Rd, London UK, W37QH, www.e2s.com

DEMKO 06 ATEX 0421554X
IECEX ULD 14.0012X
UL21UKEX2135X

E2xC1LD2FAC115

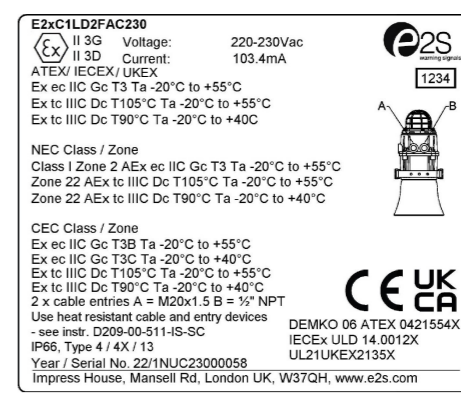


NEC / CEC Class / Div
Class I, Div 2, ABCD T3C Ta -20°C to +55°C
Class II, Div 2, FG T4A Ta -20°C to +55°C
Class II, Div 2, FG T5 Ta -20°C to +40°C
Class III, Div 1&2 Ta -20°C to +55°C

WARNING:
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DO NOT OPEN WHEN ENERGISED
POTENTIAL ELECTROSTATIC CHARGING HAZARD - CLEAN ONLY WITH A DAMP CLOTH
HIGH VOLTAGE SHOCK HAZARD. WAIT 5 MINUTES AFTER REMOVING POWER BEFORE OPENING THE ENCLOSURE

AVERTISSEMENT:
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NE PAS OUVRIR ENERGIE
DANGER POTENTIEL CHARGE ÉLECTROSTATIQUE - NETTOYER UNIQUEMENT AVEC UN CHIFFON HUMIDE
HAUT TENSION, RISK DE CHOC. ATTENDEZ 5 MINUTES APRES AVOIR DEBRANCHE L'ALIMENTATION AVANT D'OUVRIR LA BOITIER

E2xC1LD2FAC230
230V AC



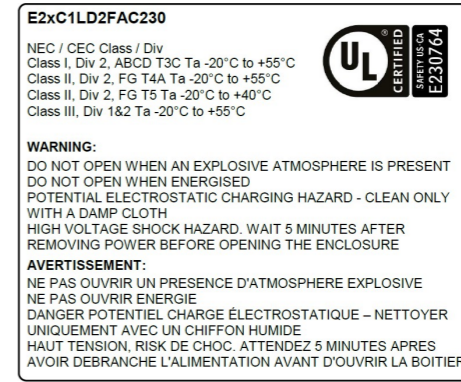
E2xC1LD2FAC230
II 3G Voltage: 220-230Vac
II 3D Current: 103.4mA
ATEX/IECEX/UKEX
Ex ec IIC Gc T3 Ta -20°C to +55°C
Ex tc IIIC Dc T105°C Ta -20°C to +55°C
Ex tc IIIC Dc T90°C Ta -20°C to +40°C

NEC Class / Zone
Class I Zone 2 AEx ec IIC Gc T3 Ta -20°C to +55°C
Zone 22 AEx tc IIIC Dc T105°C Ta -20°C to +55°C
Zone 22 AEx tc IIIC Dc T90°C Ta -20°C to +40°C

CEC Class / Zone
Ex ec IIC Gc T3B Ta -20°C to +55°C
Ex ec IIC Gc T3C Ta -20°C to +40°C
Ex tc IIIC Dc T105°C Ta -20°C to +55°C
Ex tc IIIC Dc T90°C Ta -20°C to +40°C
2 x cable entries A = M20x1.5 B = 1/2" NPT
Use heat resistant cable and entry devices
- see instr. D209-00-511-IS-SC
IP66, Type 4 / AX / 13
Year / Serial No. 22/1NUC23000058
Impress House, Mansell Rd, London UK, W37QH, www.e2s.com

DEMKO 06 ATEX 0421554X
IECEX ULD 14.0012X
UL21UKEX2135X

E2xC1LD2FAC230





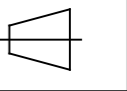
NEC / CEC Class / Div
Class I, Div 2, ABCD T3C Ta -20°C to +55°C
Class II, Div 2, FG T4A Ta -20°C to +55°C
Class II, Div 2, FG T5 Ta -20°C to +40°C
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WARNING:
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NE PAS OUVRIR ENERGIE
DANGER POTENTIEL CHARGE ÉLECTROSTATIQUE - NETTOYER UNIQUEMENT AVEC UN CHIFFON HUMIDE
HAUT TENSION, RISK DE CHOC. ATTENDEZ 5 MINUTES APRES AVOIR DEBRANCHE L'ALIMENTATION AVANT D'OUVRIR LA BOITIER

NOTES:

1. FOR RADIAL VERSION, PART CODE 'E2xC1LD2F' BECOMES 'E2xC1LD2R'
2. CABLE ENTRIES MAY CHANGE DEPENDING ON PART CODE SELECTED

DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS +/-0.35mm ANGULAR DIMENSIONAL TOLS +/-2 deg STANDARDS E2X	DRAWN D.HOWGILL	DATE 10-06-22	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	 	A3
	CHECKED R.N.POTTS	DATE 10-06-22	MATERIAL SEE NOTE				TITLE E2XC1LD2F/R Product Label		
	APPROVED R.N.POTTS	DATE 10-06-22	ALTERNATIVE MATERIAL				SCALE NTS	SHEET 1 of 1	DRAWING NUMBER D209-09-511