1	2 3	4	5	6	7	8	9		10
						ISSUE	MOD No.	INITIAL/DATE	
						1		DH 10-06-22	
	E2xC1LD2FDC	024	E2xC1LD2FDC048		LD2FAC115		2FAC230		
	24V DC		48V DC	11	15V AC	230	V AC		
	E2xC1LD2FDC024		D2FDC048 13G Voltage: 48Vdc D2S	E2xC1LD2FAC115	115-120Vac	E2xC1LD2FAC230	20-230Vac		
_	II 3G Voltage: 24/dc II 3D Current: 630mA ATEX/IECEX/UKEX Ex ec IIC GC 13 Ta - 20°C to +55°C Ex ec III CD C 1105°C Ta - 20°C to +55°C	1234 ATEX/ Ex ec II	13G Voltage: 48Vdc 28 13D Current: 219mA 21234 ECEX/UKEX CG c13 Ta - 20°C to +55°C 1234 CD c1105°C Ta - 20°C to +55°C A) - (B)	II 3G Voltage: II 3D Current: ATEX/ IECEX/ UKEX Ex ec IIC Gc T3 Ta -20°C to + Ex to IIIC Dc T105°C Ta -20°C Ex to IIIC Dc T105°C Ta -20°C	206.4mA 400000000000000000000000000000000000		03.4mA		
	Ex tc IIIC Dc T90°C Ta -20°C to +40C NEC Class / Zone Class I Zone 2 AEx ec IIC Gc T3 Ta -20°C to +55°	C C C C C C C C C C C C C C C C C C C	C Dc T90°C Ta -20°C to +40C ass / Zone Zone 2 AEx ec IIC Gc T3 Ta -20°C to +55°C	Ex tc IIIC Dc T90°C Ta -20°C NEC Class / Zone Class I Zone 2 AEx ec IIC Gc	to +40C	Ex tc IIIC Dc T90°C Ta -20°C to + NEC Class / Zone Class I Zone 2 AEx ec IIC Gc T3 1	0C a -20°C to +55°C		
PRODUCT	Cone 22 AEx to IIIC Do T105°C Ta -20°C to +55°C Zone 22 AEx to IIIC Do T90°C Ta -20°C to +40°C CEC Class / Zone	Zone 22	2 AEx tc IIIC Dc T105°C Ta -20°C to +55°C 2 AEx tc IIIC Dc T90°C Ta -20°C to +40°C ass / Zone	Zone 22 AEx tc IIIC Dc T105° Zone 22 AEx tc IIIC Dc T90°C CEC Class / Zone	C Ta -20°C to +40°C	Zone 22 AEx to IIIC Dc T105°C Ta Zone 22 AEx to IIIC Dc T90°C Ta CEC Class / Zone	20°C to +40°C		
	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 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 = ½° NPT		ссставта-20°C to +55°C Сстата-20°C to +40°C С DC T105°C Ta -20°C to +55°C C DC T90°C Ta -20°C to +55°C C DC T90°C Ta -20°C to +40°C le entries A = M20x1,5 В = % NPT	Ex ec IIC Gc T3B Ta -20°C to Ex ec IIC Gc T3C Ta -20°C to Ex tc IIIC Dc T105°C Ta -20°C Ex tc IIIC Dc T105°C Ta -20°C 2 x cable entries A = M20x1.5	+40°C C to +55°C to +40°C C L UK	Ex ec IIC Gc T3B Ta -20°C to +55 Ex ec IIC Gc T3C Ta -20°C to +40 Ex tc IIIC Dc T105°C Ta -20°C to Ex tc IIIC Dc T90°C Ta -20°C to + 2 x cable entries A = M20x1.5 B =		S	
	P66, Type 4 / 4X / 13 ECEx P66 / Serial No. 22/1NUC2200052	0 06 ATEX 0421554X Use hea ULD 14.0012X IP66, T) KEX2135X Year / S	tr resistant cable and entry devices str. D209-00-511-IS-SC pe 4 / 4X / 13 Serial No. 22/1NUC26000054 DEMKO 06 ATEX 0421554X IECEX ULD 14.0012X UL21UKEX2135X	Use heat resistant cable and ent - see instr. D209-00-511-IS-SC IP66, Type 4 / 4X / 13 Year / Serial No. 22/1NUC250	Introduces DEMKO 06 ATEX 0421554X IECEX ULD 14.0012X UL21UKEX2135X	Use heat resistant cable and entry de - see instr. D209-00-511-IS-SC IP66, Type 4 / 4X / 13 Year / Serial No. 22/1NUC230000	DEMKO 06 ATEX 042155 IECEx ULD 14.0012X UL21UKEX2135X		
	Impress House, Mansell Rd, London UK, W37QH,	www.ezs.com	House, Mansell Rd, London UK, W37QH, www.e2s.com	Impress House, Mansell Rd, L	ondon UK, W37QH, www.e2s.com	Impress House, Mansell Rd, Lond	n UK, W37QH, www.e2s.com		
	- 60								
	E2xC1LD2FDC024	E2xC1	LD2FDC048	E2xC1LD2FAC115		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		EC Class / Div Div 2, ABCD T3C Ta -20°C to +55°C Div 2, FG T4A Ta -20°C to +55°C Div 2, FG T5 Ta -20°C to +40°C	NEC / CEC Class / Div Class I, Div 2, ABCD T3C Ta - Class II, Div 2, FG T4A Ta -20° Class II, Div 2, FG T5 Ta -20°C	°C to +55°C 🚽 🛱 💐 🖏	NEC / CEC Class / Div Class I, Div 2, ABCD T3C Ta -20°C Class II, Div 2, FG T4A Ta -20°C to Class II, Div 2, FG T5 Ta -20°C to	+55°C		
_	Class III, Div 1&2 Ta -20°C to +55°C WARNING: DO NOT OPEN WHEN AN EXPLOSIVE ATMOSP	WARNIN	, Div 1&2 Ta -20°C to +55°C IG: © OPEN WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT	Class III, Div 1&2 Ta -20°C to - WARNING:	+55°C	Class III, Div 182 Ta -20°C to +55° WARNING: DO NOT OPEN WHEN AN EXPLO		r	
PRODUCT LABEL 2	DO NOT OPEN WHEN ENERGISED POTENTIAL ELECTROSTATIC CHARGING HAZA WITH A DAMP CLOTH HIGH VOLTAGE SHOCK HAZARD. WAIT 5 MINU	RD - CLEAN ONLY POTEN' WITH A TES AFTER HIGH VI	FOPEN WHEN ENERGISED TIAL ELECTROSTATIC CHARGING HAZARD - CLEAN ONLY DAMP CLOTH OLTAGE SHOCK HAZARD, WAIT 5 MINUTES AFTER	DO NOT OPEN WHEN ENER POTENTIAL ELECTROSTATI WITH A DAMP CLOTH HIGH VOLTAGE SHOCK HAZ	GISED C CHARGING HAZARD - CLEAN ONLY ARD. WAIT 5 MINUTES AFTER	DO NOT OPEN WHEN ENERGIS POTENTIAL ELECTROSTATIC CI WITH A DAMP CLOTH HIGH VOLTAGE SHOCK HAZARD	D ARGING HAZARD - CLEAN ONL' WAIT 5 MINUTES AFTER		
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	DANGER POTENTIEL CHARGE ÉLECTROSTATI UNIQUEMENT AVEC UN CHIFFON HUMIDE HAUT TENSION, RISK DE CHOC. ATTENDEZ 5 I AVOIR DEBRANCHE L'ALIMENTATION AVANT D	QUE – NETTOYER DANGE UNIQUE MINUTES APRES HAUT T	R POTENTIEL CHARGE ÉLECTROSTATIQUE – NETTOYER IMENT AVEC UN CHIFFON HUMIDE ENSION, RISK DE CHOC. ATTENDEZ 5 MINUTES APRES DEBRANCHE L'ALIMENTATION AVANT D'OUVRIR LA BOITIER	DANGER POTENTIEL CHARC UNIQUEMENT AVEC UN CHI HAUT TENSION, RISK DE CH	SE ÉLECTROSTATIQUE – NETTOYER FFON HUMIDE IOC. ATTENDEZ 5 MINUTES APRES INTATION AVANT D'OUVRIR LA BOITIER	DANGER POTENTIEL CHARGE É UNIQUEMENT AVEC UN CHIFFO HAUT TENSION, RISK DE CHOC. AVOIR DEBRANCHE L'ALIMENTA	I HUMIDE ATTENDEZ 5 MINUTES APRES		
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DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983	DRAWN DATE 10-06-22 D.HOWGILL	HOWGILL 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		2S IF IN DOU	ALL DIMENSIONS IN MM IF IN DOUBT, ASK - DO NOT SCALE TITLE E2XC1LD2F/R Product Label		A3
LINEAR DIMENSIONAL TOLS +/-0.35mm ANGULAR DIMENSIONAL TOLS +/-2 deg						AN SAFETY IMS LTD			
STANDARDS	R.N.POTTS		OR USED FOR	BE DISCLOSED, LOANED, MANUFACTURING OR TEN THOUT THEIR WRITTEN CC	DERING MANSE	LL ROAD		DRAWING NUMBE	2
E2X	APPROVED DATE 10-06-22 R.N.POTTS					NW3 7QH	SHEET	D209-09-511	
			AS PER LATES	DATE OF ISSUE SHOWN	ABOVE WWW.E	E2S.COM			