

		8		9		10		11		12	,	
									DO NOT SCALE			
-			DTES: UNIT TYI	PE: DB3B HOR	2N - AU	dible sig	NAL DEVI	CE			A	
		2/	HAZARD	CERTIFICATION: HAZARDOUS LOCATIONS SUITABLE FOR USE IN:			JL LISTING No. E203310					
1-3/16" 30 +1mm	Ø 7-7/8" Ø 200 ±2mm		Class I,	Zone 1 Ex d II Ex tb IIIC		k d IIC Gb)					
1-3/			Class I, Div. 2 Groups A, B, C, D Class II, Div. 2, Groups F & G Class III, Div. 1 ORDINARY LOCATIONS UL LISTING No. S8116 SUITABLE FOR FIRE ALARM OR GENERAL USE 3/ AMBIENT TEMPERATURE RANGE AND T-RATINGS: T4/T135°C (-67°F TO +158°F) T5/T100°C (-67°F TO +131°F) T6/T85°C (-67°F TO +104°F)									
1-3/16"		3/										
		4/	4/ WEIGHT: - Ex d UNITS - DC: 10.2lbs, AC: 11lbs									
		5/	5/ ENCLOSURE AND COVER MATERIAL: GLASS REINFORCED POLYES									
		6/	MAIN FI	MAIN FLARE MATERIAL: FLAME RETARDANT THERMOPLASTIC POLYESTE								
		7/	7/ STIRRUP AND COVER FIXINGS: STAINLESS STEEL GRADE 316									D
		8/	8/ OPTIONAL DUTY/TAG LABELS, LETTER SIZE 3/16" MAX.									
			9/ TERMINALS ARE SUITABLE FOR UP TO 14AWG MAX.									
		10	10/ CABLE ENTRIES: UP TO 2xM20 OR 2x1/2" NPT IN POSITIONS SHOWN.									
			FOR UNITS WITH 2 ENTRIES, POSITIONS 1 AND 2 ARE USED. FOR UNITS WITH A SINGLE ENTRY, POSITION 3 IS USED.									
Ī			BLANKING PLUGS ARE AVAILABLE.									
3/32" ±2mm		11	11/ ALL DIMENSIONS ARE COMMON TO ALL UNIT VARIATIONS UNLESS OTHERWISE STATED.									
Ø 5-23/32" Ø 145.5 ±2mr		12	/ GENER/	AL TOLERANC	E: 1/32	2" UOS					F	
											G	
						MED		COOPER MEDO IT B, SUTTON PA ODDICROFT L IN-ASHFIELD, N 91: +44 (0) 1623 /WW.COOPER	ARKWAY DESIGNERS & ANE OF ELECTRICA EQUIPMEI G17 5FB. U.K. FOR HA 444400 A	MANUFACTURI AL & ELECTRON NT & SYSTEMS AZARDOUS REAS	ERS	
		IN M O RE ANI	DIMENSIONS ARE NILLIMETRES UNLESS HERWISE STATED MOVE ALL BURRS SHARP CORNERS MACHINE YMBOLS THUS	AND IS THE PROP MEDC AND MUST REPRODUCED EITHE	ERTY OF NOT BE R WHOLLY RIGHTS ATENTS, PYRIGHT	DRAWN BY: P.FISHWICK CHECKED BY: D.COATES APPROVED BY: P.FISHWICK	DATE: 23/01/2015 DATE: 23/01/2015 DATE: 23/01/2015	TITLE:	DB3B HORN UL CUSTOMER GA		SHT 1 ^H DF 1	
		8	•	9 9		SCALE:1:2	A2	11	419-233	12	A	