




DNV-2007-OSL-ATEX-2566

CCTV Camera System - Enclosure and accessories for Gr 2 IIB

Description	Type Designation	Remarks	ATEX / EEx Marking
EEx-d/WP Camera & Lens - Enclosure	KH 04	Volume: Gross 5000 CC/ Net 1500 CC Max rating: Single Enclosure Heater: 230 V AC, 50/60Hz, Capacity 10 W Blower: 230 V AC, 50/60 Hz, Capacity 10 W Camera: 12 V DC/ 1 A	 IIBG, EEx d IIB T6, IP66 (-20°C ≤ T _a ≤ + 50°C)
EEx-d/WP Pan & Tilt Head - Enclosure	KPT 95	Volume: Main: Gross 14500 CC/ Net 1800 CC Terminal: Gross 800 CC/ Net 200 CC Max rating: Main Enclosure Micro Switch: 4 nos., 500 V AC, 50/ 60 Hz, 10 A & 2 NC Synchronous Motor Gear Assembly: 2 nos., 230 V AC, 125 W, 50/ 60 Hz, 350 mA & 28 kg/ cm torque Wire Wound Resistors: 600 Ω (2 nos.) Capacitors: 2/ 2.5 μF, 440 V AC (2 nos.)	
EEx-d/WP Junction Box	JB 2000	Volume: Gross 30,000 CC/ Net 2000 CC Max rating: 550 V AC, 50/60Hz, 50 A or 250 V DC	

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Project No.: PRIC-02794-2007-PRC-IND

Descriptive Documents:

Number	Title	Rev.	Date
CCTV/A/101-IIC	FLP/WP Enclosure for CCTV Camera & Lens - KH98-IIC (6 Sheets)	0	10.03.2005
CCTV/B/100-IIC	FLP/WP Enclosure for CCTV Camera & Lens with wiper - KHWP-98-IIC (7 Sheets)	0	05.02.2005
KK/CCTV/FPP/401-IIC	FLP/WP Plunger Enclosure- FPP2000-IIC (5 Sheets)	0	10.03.2005
PT/101/A-IIC	FLP/WP Pan & Tilt Head Enclosure - KPT98-IIC (7 Sheets)	0	10.03.2005
KK/JB/04-IIC	FLP/WP Junction Box Enclosure - JB 2004/IIC (6 Sheets)	0	10.03.2005
CCTV/B/2004	FLP/WP Enclosure for CCTV Camera & Lens - KH 04 (6 Sheets)	0	10.03.2005
PT / 101 / A	FLP/WP Pan & Tilt Head Enclosure - KPT 95 (7 Sheets)	0	20.01.2005
KK/CCTV/JB/D/401	FLP/WP Enclosure Junction Box -JB 2000 (7 Sheets)	0	10.03.2005

Routine tests

All flameproof enclosures shall be tested at 1,5 times the reference pressure.

[17] Special Conditions for Safe Use
None

[18] Essential Health and Safety Requirements
See part 9 of this certificate



END OF CERTIFICATE