



SCATTERGOOD & JOHNSON LTD
ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

Certification Information

- * Certification Number SIRA04ATEX2301X
- * Approved to II 1G EEx ia IIC T4
- * Ingress Protection IP66
- * Ambient Temperature Range -40°C to +60°C

Features

- * ABS flame retardant enclosure
- * 49 alarm tones (PFEER/UKOOA compliant)
- * 3 stage alarm
- * 105dB(A) output at 1m with low current consumption (25mA at 24V DC)
- * 1 x 20mm cable entry
- * Terminals for 0.5 - 2.5mm² cables
- * Suitable galvanic isolators include KFDO-SD2EX11045 or equivalent

E2S
IS-A105N Sounders



Zone 0



Zone 1



Zone 2



Zone 20



Zone 21



Zone 22



IEC Ex



IS-A105N Sounders

Part Number	Voltage	Current Consumption (mA)	Output (dB)	Dimensions (mm)		
				Height	Width	Depth
IS-A105N	16 - 28V DC	25	105	130	130	133.5

E2S
BEXCP Call Points

Certification Information

- * Certification Number SIRA09ATEX3286X
- * Approved to II 2GD Ex ed IIC T6
- * Ingress Protection IP66
- * Ambient Temperature Range -40°C to +55°C

Features

- * Marine grade LM6 aluminium enclosure powder coated red
- * Optional stainless steel flap and duty label also available
- * Monitored version with Series/EOL resistors available to order
- * Internal & external earth points
- * Contacts rated at 5A 250V AC & 1A 50V DC (un-monitored version)
- * Terminals for 6 x 4mm² cables
- * 2 x M20 entries in top and 1 x M20 entry in side, base can be rotated



Zone 0



Zone 1



Zone 2



Zone 20



Zone 21



Zone 22



IEC Ex



BEXCP Call Points

Part Number	Description	Type	Contacts	Dimensions (mm)		
				Height	Width	Depth
BEXCP31-BG-STNFNLRD	Break Glass	Un-Monitored	SPDT	98	95	76
BEXCP3A-PB-STNLRD	Push Button					

Leeds

Tel: 0113 243 0203

Sheffield

Tel: 0114 243 1841

Gateshead

Tel: 0191 460 2233

Manchester

Tel: 0161 876 4337

Glasgow

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Walsall

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