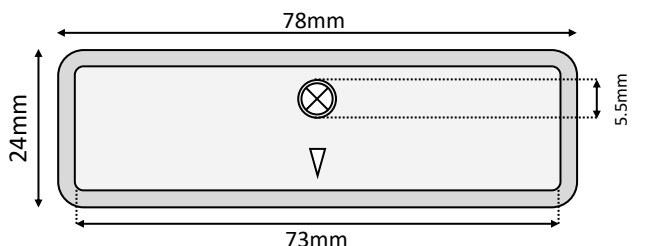
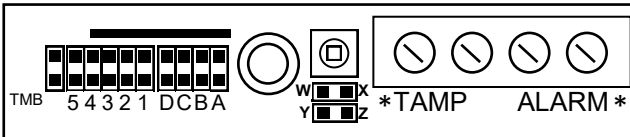
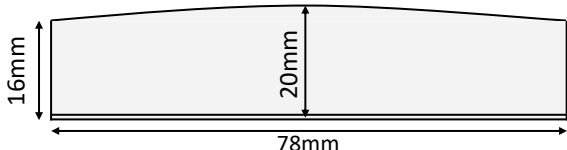
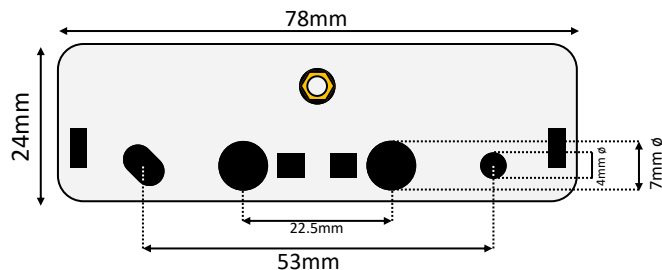


TOP	CONTACT & MAGNET (CASING IDENTICAL ON BOTH) 		PCB 		DESCRIPTION Grade 3, Class II multi-resistor surface contact. Normally closed. (Complete circuit when magnet present). VARIANTS <table><tr><td>YEND74</td><td>White</td></tr><tr><td>YEND74B</td><td>Brown</td></tr><tr><td>YEND74BK</td><td>Black</td></tr></table> ACTIVATION Reed switch, (15mm make, 25mm break) Reed switch, (magnetic interference detection). Microswitch tamper. WIRING 2x tamper terminals. 2x alarm terminals. Unit can be wired 4-wire traditional. Unit can be wired 2-wire supervised (EOL/alarm). MATERIALS White ABS plastic. Ferrite magnet. Rhodium reed. TEMPERATURE RANGE -40 to +50 degrees Celsius. ELECTRICALLY RATED AS FOLLOWS 500mA Max DC. 500mA Max AC. 1-100V DC Max. 1-125v AC Max.	YEND74	White	YEND74B	Brown	YEND74BK	Black																																										
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SIDES			RESISTOR VALUE TABLE <table><thead><tr><th rowspan="2">Control Panel</th><th colspan="2">Value</th><th colspan="2">Jumper</th></tr><tr><th>EOL</th><th>Alarm</th><th>EOL</th><th>Alarm</th></tr></thead><tbody><tr><td>Honeywell (Ademco/Microtech)</td><td>1k</td><td>1k</td><td>A</td><td>1</td></tr><tr><td>Cooper (Scantronic, Menvier, Texecom, Pyronix, Castle)</td><td>2k2</td><td>4k7</td><td>B & C</td><td>2</td></tr><tr><td>Siemens, Aritech, HKC</td><td>4k7</td><td>4k7</td><td>C</td><td>2</td></tr><tr><td>RISCO (Gardtec)</td><td>4k7</td><td>6k8</td><td>C</td><td>3</td></tr><tr><td>Guardall</td><td>4k1</td><td>4k1</td><td>B</td><td>2 & 4</td></tr><tr><td>DSC</td><td>5k6</td><td>5k6</td><td>D</td><td>3 & 4</td></tr><tr><td>Europlex</td><td>2k2</td><td>2k2</td><td>B & C</td><td>5</td></tr><tr><td>Inner Range</td><td>2k2</td><td>6k8</td><td>B & C</td><td>3</td></tr></tbody></table>		Control Panel	Value		Jumper		EOL	Alarm	EOL	Alarm	Honeywell (Ademco/Microtech)	1k	1k	A	1	Cooper (Scantronic, Menvier, Texecom, Pyronix, Castle)	2k2	4k7	B & C	2	Siemens, Aritech, HKC	4k7	4k7	C	2	RISCO (Gardtec)	4k7	6k8	C	3	Guardall	4k1	4k1	B	2 & 4	DSC	5k6	5k6	D	3 & 4	Europlex	2k2	2k2	B & C	5	Inner Range	2k2	6k8	B & C	3
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KNIGHT
FIRE & SECURITY

Unit 84 Seawall Road Ind. Estate
Cardiff UK CF24 5TH
Tel: +44 (0) 2920 488 129
Fax: +44(0) 2920 489 132

Drawing #: YEND74v2
Drawn: Gareth Carpenter
Date: 01/12/2022
Revision: 1

All dimensions in mm
Do not scale



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