

	CONTACT	MAGNET	DESCRIPTION
TOP			Grade 3, Class III angle contact 8 core armoured cable prefitted. 18" length. Magnetic interference detection. Single reed, normally closed. <i>(Complete circuit when magnet present).</i>
BOTTOM			VARIANTS YH10AR: Right handed YH10A*xM X metre fly lead (eg: YH10A2M = 2m Fly)
LATERAL			ACTIVATION Reed switch, ~30mm operating gap.
LATERAL			WIRING Resistors must be used in circuit - no 4-wire option. Core selection defines resistors used. EOL Resistors: 1k, 2k2, 4k1, 4k7, 5k6. Alarm Resistors: 1k, 2k2, 4k1, 4k7, 5k6, 6k8.
ENDS			MATERIALS Anodised AA15 aluminium casting. Ferrite/Alnico V magnet. Rhodium reed. Stainless steel armour sleeving.
PHOTO			TEMPERATURE RANGE -40 to +50 degrees Celsius. ELECTRICALLY RATED AS FOLLOWS 500mA Max DC. 500mA Max AC. 1 – 100v DC. 125v AC Max.



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Drawn: Gareth Carpenter
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All dimensions in mm
Do not scale



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