

FRONT/ BACK	CONTACT 32mm 5mm Ø 25.5mm Ø 45mm 57mm	MAGNET 32mm 5mm Ø 25mm Ø 45mm 57mm	DESCRIPTION Grade 2, Class III 8 core flush contact with integral resistors Steel oval plate. Single reed, normally closed. (complete circuit when magnet present).		
	SIDE / END	0.5mm 12.5mm 25.5mm Ø	24.5mm Ø 0.5mm 16mm 25mm Ø	VARIANTS YA90 G3 variant with magnetic tamper reed	
		PHOTO			ACTIVATION 1x reed switch, ~20mm operating gap.
					RESISTOR OPTIONS Configuration by core selection: EOL 1k/2k2/4k1/4k7 Alarm 1k/2k2/4k1/4k7/6k8
			MATERIALS Plastic casing. Stainless steel plate. Ferrite/Alnico V magnet. Rhodium reed.		
			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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Drawing #: YA90G2
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All dimensions in mm
Tolerance +/-1mm
Do not scale



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