873PD30P13500D4

AB 873 Ultrasonic Proximity Sensor Plastic 30mm 200-3500mm PNP Micro QD

NON-CONTACT SENSORS

Allen-Bradley



Component type	Ultrasonic proximity switch
Range	Ultrasonic Prox Sensor
Model	N/A
Product status	Existing

Allen-Bradley Ultrasonic Proximity Sensors are ideal for sensing targets such as clear, shiny, or non-reflective objects, as they are able to detect solid or liquid targets by using sound waves from up to 1m. Available as either a background suppression unit with analogue voltage output or a standard diffuse mode with a digital output.

ELECTRICAL	**Voltage type**	DC
	Supply voltage	10-30 V
	Type of switching output	PNP
	Switching frequency	1 Hz
	Type of electric connection	Connector M12
	Max. output current	100 mA
CONSTRUCTION	**Material housing**	Plastic
	IP rating	IP67
PHOTOMETRIC	**Adjustable distance**	250-3500 mm
DIMENSIONS	**Diameter sensor**	30 mm
ENVIRONMENT	**Ambient temperature**	-20…70 °C

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