

Autonics BRQM400-DDTA-P Photoelectric Sensor

Brand	Autonics
Model Number	BRQM400-DDTA-P
Sensing type	Diffuse reflective type
Sensing distance	400mm
Sensing target	Opaque, Translucent material
Light source	Red LED(660nm)
Response time	Max. 1ms
Power supply	10-30VDC +/-10%(ripple P-P : max. 10%)
Current consumption	Max. 30mA
Sensitivity adjustment	Sensitivity adjuster
Control output	PNP open collector
Connection type	Selectable Light ON or Dark ON by control wire
Protection structure	IP67
Environment Ambient humidity	35 to 85% RH, storage: 35 to 85% RH
Material	Case: brass, Ni-plate II Lens, Lens cover: polymethyl methacrylate acrylic
Weight	Approx. 150g(approx. 70g)

Features:-

- Excellent noise immunity and minimal influence from ambient light
- Power/Output reverse polarity protection circuit, output short over current protection circuit
- Mutual interference prevention function (except through-beam type)
- Sensitivity adjuster
- Light ON, Dark ON switchable by control wire