

Eaton 8880C-6502

Catalog Number: 8880C-6502

Eaton 80 Series Photoelectric Switch Body, Photoelectric, Noryl enclosure, 50 mA at 132 VAC max AC, 50 mA at 188 VDC max DC, Isolated Solid State Relay, 50 mA at 132Vac/188Vdc, Screw Terminals, 97-130 Vac input

General specifications



Product Name	Catalog Number
Eaton 80 series photoelectric sensor switch body	8880C-6502
	UPC
	782113827957
Product Length/Depth	Product Height
2 in	4 in
Product Width	Product Weight
2 in	0.5 lb
Warranty	Certifications
3 year	CSA Certified
	UL Listed

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Contact Rating

50 mA at 132Vac/188Vdc

Enclosure material

Noryl

Connection

Screw terminal

Contact configuration

Isolated solid state relay

Switch type

Photoelectric

Input voltage

97-130 Vac

LED indicator

Beam status: red

Maximum AC current

50 mA at 132 Vac

Maximum DC current

50 mA at 188 Vdc

Operating temperature - max

131 °F

Operating temperature - min

-4 °F

Environmental rating

NEMA 1, NEMA 3, NEMA 4, NEMA 12, NEMA 13

Resources

Brochures

[Photoelectric Sensors Comet Series](#)

Catalogs

[Eaton's Volume 8—Sensing Solutions](#)

[Volume 8 - Sensing Solutions](#)

[Photoelectric Sensors NanoVie™ Series](#)

Specifications and datasheets

[Eaton Specification Sheet - 8880C-6502](#)