

Eaton E47CLS05

Catalog number: E47CLS05

E47 Enclosed Precision Limit Switch, Plunger Actuator, Die Cast Aluminum enclosure, 20A max AC, 20A max DC, SPDT, 20A at 125Vac / 20A at 14Vdc, Screw Terminals



General specifications

Product Name	Catalog Number
Eaton E47 limit switch	E47CLS05
UPC	Product Length/Depth
782114993521	4.5 in
Product Height	Product Width
1 in	3.5 in
Product Weight	Warranty
.47 lb	1 year
Compliances	Catalog Notes
Contact factory	Bottom facing M4 x 0.7 (8-32) terminal screws with cup washers will accept 22 - 12 AWG (2.5 sq. mm maximum)

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Enclosure material

Die cast aluminum

Contact configuration

SPDT

Type

E47

Switch type

Plunger actuator

Contact Rating

20A at 125Vac / 20A at 14Vdc

Operating temperature - min

5 °F

Maximum AC current

20 A

Maximum DC current

20 A

Operating temperature - max

176 °F

Connection

Screw terminal

Environmental rating

NEMA 1

Amperage Rating

20A

Resources

Brochures

[E47 precision - Limit switches](#)

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - E47CLS05](#)