

# Eaton E47BML10

Catalog Number: E47BML10

E47 Precision Limit Switch, Basic, Roller Plunger, Mineral Filled Phenolic enclosure, 15A max AC, 15A max DC, SPDT, 15A at 125Vac / 15A at 14Vdc, Solder Terminals



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton E47 limit switch	E47BML10
<b>UPC</b>	<b>Product Length/Depth</b>
782113770895	0.69 in
<b>Product Height</b>	<b>Product Width</b>
1.94 in	1.82 in
<b>Product Weight</b>	<b>Warranty</b>
0.1125 lb	1 year
<b>Compliances</b>	<b>Certifications</b>
CE Marked	UL Listed CSA Certified

## Catalog Notes

Bottom facing M4 x 0.7 (8-32) terminal screws with cup washers will accept 22 - 12 AWG (2.5 sq. mm maximum)

## defaultTaxonomyAttributeLabel

### Type

E47

### Contact Rating

15A at 125Vac / 15A at 14Vdc

### Enclosure material

Mineral filled phenolic

### Connection

Solder terminals

### Contact configuration

SPDT

### Switch type

Roller plunger

### Operating temperature - max

176 °F

### Operating temperature - min

-13 °F

### Environmental rating

NEMA 1

### Maximum AC current

15 A

### Maximum DC current

15 A

## Resources

### Brochures

[E47 precision - Limit switches](#)

### Catalogs

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

### Specifications and datasheets

[Eaton Specification Sheet - E47BML10](#)



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