

Eaton E47BML42

Catalog Number: E47BML42

Precision Limit Switch, E47, Extended roller lever, Solder lugs, 15A at 250 Vac, 6A at 30 Vdc, 0.01 mm/s-1m/s, 1-SPDT (Form C)

General specifications



Product Name	Catalog Number
Eaton E47 limit switch	E47BML42
UPC	Product Length/Depth
782113770970	2.48 in
Product Height	Product Width
1.5 in	0.69 in
Product Weight	Warranty
0.07 lb	1 year
Certifications	
UL Listed	
CSA Certified	

defaultTaxonomyAttributeLabel

Type

E47

Contact Rating

15A at 250 Vac, 6A at 30 Vdc

Enclosure material

Mineral filled phenolic

Actuator

Extended roller lever

Connection

Solder lugs

Contact configuration

1-SPDT (form C)

Series

E47

Operating temperature - max

176 °F

Operating temperature - min

-13 °F

Environmental rating

NEMA 1

Maximum AC current

15 A

Maximum DC current

15 A

Operating speed

0.01 mm/s-1m/s

Resources

Brochures

E47 precision - Limit switches

Catalogs

Eaton's Volume 8—Sensing Solutions

Specifications and datasheets

Eaton Specification Sheet - E47BML42



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