Product specifications

# Eaton E50BR16PC

## Catalog Number: E50BR16PC

Eaton E50 Heavy Duty Factory Sealed 6P+ Limit Switch,9 Pin Mini Connector,10A at 240Vac,1A at 250Vdc,2NO-2NC,Die Cast Zinc,NEMA 1,3,3S,4,4X,6,6P,13,IP67,IP69K,10A,1A,10° to 201°F (-12° to 94°C),Side Rotary

### General specifications

**Product Name**
Eaton E50 NEMA heavy duty plug-in limit switch

**Catalog Number**
E50BR16PC

**UPC**
782113727875

**Product Length/Depth**
1.54 in

**Product Height**
4.67 in

**Product Width**
2.25 in

**Product Weight**
1.275 lb

**Warranty**
1 year

**Compliances**
CE Marked

**Certifications**
CSA Certified
UL Listed

**Catalog Notes**
CW (clockwise) and CCW (counterclockwise) operation; easily convertible to CW only or CCW only operation

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## defaultTaxonomyAttributeLabel

### Contact Rating

10A at 240Vac, 1A at 250Vdc

### Accuracy

Refer to installation publication P15836

### Enclosure material

Die cast zinc

### Connection

9-pin mini connector

### Contact configuration

2 NO-2 NC

### Switch type

Side rotary

### Operating temperature - max

201 °F

### Operating temperature - min

10 °F

### Environmental rating

NEMA 1, NEMA 3, NEMA 3S, NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 13, IP67, IP69K

### Maximum AC current

10 A

### Maximum DC current

1 A

## Resources

### Catalogs

Eaton's Volume 8—Sensing Solutions

### Specifications and datasheets

Eaton Specification Sheet - E50BR16PC

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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