

# Eaton E50RBS12

Catalog Number: E50RBS12

Eaton E50 NEMA heavy duty plug-in limit switch, 12 Ft. ( 3.7m ) Cable, SOOW-A, 144Foot, Die Cast Zinc, NEMA 1, 3, 3S, 4, 4X, 6, 6P, 13, IP67, -40° to 221°F (-40° to 105°C)



## General specifications

### Product Name

Eaton E50 NEMA heavy duty plug-in limit E50RBS12 switch

### Catalog Number

UPC  
782113322193

### Product Length/Depth

1.54 in

### Product Height

2.92 in

### Product Width

1.06 in

### Product Weight

1.9937 lb

### Warranty

1 year

### Compliances

CE Marked

### Certifications

CSA Certified  
UL Recognized

### Catalog Notes

The wire colors referenced on the diagram are those internal to the switch itself. Epoxy filled receptacle with prewired 16 gauge; yellow jacketed; type SOOW-A cable. Cable enters through hole threaded for conduit

**Cable type**

SOOW-A

**Enclosure material**

Die cast zinc

**Cord length**

144 ft

**Connection**

12 ft (3.7 m) cable

**Operating temperature - max**

221 °F

**Operating temperature - min**

-40 °F

**Environmental rating**NEMA 1, NEMA 3, NEMA 3S, NEMA 4, NEMA 4X, NEMA 6,  
NEMA 6P, NEMA 13, IP67**Catalogs**[Eaton's Volume 8—Sensing Solutions](#)**Specifications and datasheets**[Eaton Specification Sheet - E50RBS12](#)

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