

# Specifications

## Eaton 1BS101

Eaton Universal fuse block, Modular, 100 A, 150, Celsius, 150, Celsius, Set screw, 200 kAIC, Molded black phenolic base, Zinc-plated steel studs/nut/washer, Tin-plated aluminum connector, Stud, 600 V, #14-2/0 AWG Cu/Al

### General specifications

<b>PRODUCT NAME</b>	Eaton Bussmann series 1BS10x universal fuse block
<b>CATALOG NUMBER</b>	1BS101
<b>UPC</b>	051712134989
<b>PRODUCT LENGTH/DEPTH</b>	4.4 in
<b>PRODUCT HEIGHT</b>	2.6 in
<b>PRODUCT WIDTH</b>	3.2 in
<b>PRODUCT WEIGHT</b>	0.425 lb
<b>WARRANTY</b>	Not Applicable
<b>COMPLIANCES</b>	Contact factory RoHS Compliant



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## Electrical rating

**AMPERAGE RATING** 100 A

**INTERRUPT RATING** 200 kAIC

**VOLTAGE RATING** 600 V

## General information

**CONNECTION** Set screw

**MOUNTING METHOD** Stud

## Physical details

**MATERIAL** Tin-plated aluminum connector  
Zinc-plated steel studs/nut/washer  
Molded black phenolic base

**OPERATING TEMPERATURE - MAX** 150 °C

**OPERATING TEMPERATURE - MIN** 150 °C

**WIRE SIZE** #14-2/0 AWG Cu/Al

## Resources

**CATALOGS** [Bussmann series complete full line catalog no. 1007](#)

**SPECIFICATIONS AND DATASHEETS** [Eaton Specification Sheet - 1BS101](#)

**TECHNICAL DATA SHEETS** [Bussmann series 1BS101 modular fuse block data sheet no. 1206](#)

**TECHNICAL SERVICE BULLETINS** [Datasheet - FNQ-30](#)

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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