



## IEC

### T&B Catalog Number:

S803S-K100

### UPC Number:

80432545991

### Status:

Active

### Description:

3 pole, 100 amps rated at 690 VAC, IEC series high performance circuit breaker with thermal-magnetic trip device, K trip curve, and 50kA interrupt current rating

### Features

High performance MCB provides IEC tested current limiting circuit protection for the world market

Fast breaking time

Finger safe terminals

Multi-function terminals

Ring-tongue compatible

IEC current limiting

### Application

Designed for the higher inrush currents during system start of inductive loads: as in motor and transformer applications

### General

Mounting Method

DIN rail

Trip Type

Thermal-magnetic

Number of Poles

3

Series

S800S-K

Terminal Type

Screw

### Approvals

UL Class

IEC Only

### Dimension Information

H x W x D (inches)

3.74 x 3.13 x 3.48

H x W x D (mm)

95 x 79.5 x 88.5

### Specifications

Rated Current (Amps)

100

Rated Voltage AC

690

Interrupt Rating (kA)

50

Trip Curve

K

### Packaging

Package in Units

1

T&B Sold in UOM

Each

T&B Weight Per UOM

1.67 lbs. Each

### Application Support

Product Brochure

Available on Website

**For further technical assistance, please contact us...**

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