



## Catalog No. FBH26TE020RV

Description: 20A MCCB 2P 600Y347

UPC No 783164394740

### Products > Circuit Breakers > Molded Case Circuit Breakers > Record Plus™ Thermal Magnetic Trip

Record Plus® represents the very latest in molded case circuit breaker design. Utilizing design features such as double-break rotary contact structures and advanced ablative materials to enhance interruption, Record Plus® is capable of interrupting ratings up to 200kA (FB max is 150kA). High kAIC ratings, selective coordination, reduced arc flash energy, and current limitation embody the core design principles of Record Plus®. FB 100 circuit breakers are supplied with factory installed non-user interchangeable thermal-magnetic trip units and can be supplied with or without lugs. FB breakers are available in 1-, 2- and 3-pole versions.

Record Plus® product numbers ending in R or R0 do not include lugs. An R1 suffix indicates that the breaker is supplied with line and load lugs, R2 indicates load lugs, and R3 indicates line lugs. RV suffixed product numbers include load lugs and line connections specifically designed for General Electric type AD panels. All frames use common internal accessories (auxiliary switches, UV releases, shunt trips, and bell alarms) UL listed for field installation. UL listed maximum short circuit ratings at 480VAC are 150kA for the 100A frames and 200kA for the 600A frames. Unless noted otherwise, all circuit breakers and accessories are listed in UL file number E11592.

### Descriptors

Category	Record Plus™ Thermal Magnetic Trip
GO Schedule	EH

### Specifications

Product Line	Record Plus
Frame Type	FB 100
Amperage	20 A
Poles	2
System Voltage	240 Vac, 480 Vac, 600/347 Vac
240 Vac Interrupting Rating	200 KAIC
480 Vac Interrupting Rating	100 KAIC
600/347 Vac Interrupting Rating	35 KAIC
Trip Function	LI
Trip Indication Target	No
Suitable for Reverse Feed	Yes
Lugs	FCALK12
Long Time	Fixed
Short Time	No
Instantaneous	Fixed
Ground Fault	No
Zone Selective Interlock	No
Current Metering	No
Communications	No
Protective Relays	No
Special Markings	HACR
Wire Range (Cu/Al)	14-10 AWG
GSA Compliance	No

**Classifications**

UL File #

E11592

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## Publications

Title	Publication No.	Publication Type
<a href="#">Record Plus Breaker: FB100 Instructions</a> 4 pages, Revision 3	DEH-41073	Installation and Instruction
<a href="#">FB - 20A</a> 20A	DES-014C	Time Current Curves
<a href="#">FB100 Fact Sheet, Record Plus FB100 Current Limiting Molded Case Circuit Breaker</a> 2 pages, Specifications and Dimensions	DET-406	Application and Technical
<a href="#">FB - Peak Let Through Current</a> Peak I2t Curve	DES-030	Time Current Curves
<a href="#">Record Plus MCCB, FB100, 2-Pole Drawing</a> 1-Page, Fully dimensioned outline drawing in .pdf format	10091636-SH1	Drawings-Outline and Dimensional
<a href="#">Record Plus MCCB, FB100, 2-Pole Drawing</a> 1-Page, Non-dimensioned, full-scale layout drawing in .dxf format	FB100 2Pole-DXF	Drawings-Outline and Dimensional
<a href="#">FB - Let Through Energy Curves</a> Peak Current Curve	DES-031	Time Current Curves

**Additional Documentation:** Visit our [Publication Library](#) to find technical documentation, time current curves, CSI Specifications and promotional literature.