

Specifications

Eaton BRN130EP

Eaton BR GFCI circuit breaker, Ground fault equipment protector, 30 A, 10 kAIC, Single-pole, 120/240 V, BRN, Trip-to-center, Plug-on, #14-8 AWG, Ground fault circuit interrupter, Equipment Protection



Photo is representative



General specifications

PRODUCT NAME	Eaton BR GFCI circuit breaker
CATALOG NUMBER	BRN130EP
UPC	786689031428
PRODUCT LENGTH/DEPTH	4 in
PRODUCT HEIGHT	1 in
PRODUCT WIDTH	3.5 in
PRODUCT WEIGHT	0.45 lb
CERTIFICATIONS	Contact Manufacturer

Product specifications	
TYPE	Ground fault equipment protector
AMPERAGE RATING	30 A
VOLTAGE RATING	120/240 V
TRIP TYPE	Trip-to-center
CIRCUIT PROTECTION	Ground fault circuit interrupter
INDICATORS	Equipment protection
MOUNTING METHOD	Plug-on
INTERRUPT RATING	10 kAIC
MAIN CIRCUIT BREAKER	BRN
CONNECTION	Plug-on
WIRE SIZE	#14-8 AWG
NUMBER OF POLES	Single-pole
TRIP RATING	30 A

Resources	
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - BRN130EP
WARRANTY GUIDES	Eaton type BR circuit breaker limited warranty June 2024

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark. Follow us on social media to get the latest product and support information.
All other trademarks are property of their respective owners.

