

Specifications

Eaton BRHH270

Eaton BR thermal magnetic circuit breaker, Type BR 1-Inch plug-on circuit breaker, 70 A, 42 kAIC, Two-pole, 120/240V, BRH, Common breaker trip, #4-1/0 AWG Cu/Al, Q28, BRH, Type BR Loadcenters



General specifications

PRODUCT NAME	Eaton BR thermal magnetic circuit breaker
CATALOG NUMBER	BRHH270
UPC	786676382700
PRODUCT LENGTH/DEPTH	2.5 in
PRODUCT HEIGHT	3 in
PRODUCT WIDTH	2 in
PRODUCT WEIGHT	0.6 lb
COMPLIANCES	Federal Specifications Classification W-C376
CERTIFICATIONS	UL 490
CATALOG NOTES	10-150A, single-, two- and three-pole, selected amperage available in switching duty, HACR, shunt trip and high magnetic setting



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Product specifications

USED WITH	Type BR Loadcenters
TYPE	Type BR 1-Inch plug-on circuit breaker
AMPERAGE RATING	70A
VOLTAGE RATING	120/240 V
TRIP TYPE	Common breaker trip
CIRCUIT BREAKER TYPE	BR
MOUNTING METHOD	Plug-on
INTERRUPT RATING	42 kAIC
MAIN CIRCUIT BREAKER	BRH
WIRE SIZE	#4-1/0 AWG Cu/Al
NUMBER OF POLES	Two-pole
QUANTITY	28

Resources

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - BRHH270](#)

WARRANTY GUIDES

[Eaton type BR circuit breaker limited warranty June 2024](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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