Specifications



Eaton BR245

Eaton BR thermal magnetic circuit breaker,Type BR 1-Inch plug-on circuit breaker,45 A,10 kAIC,Two-pole,120/240V,BR,Common breaker trip,#14-4 AWG Cu/Al,Q28,BR,Type BR Loadcenters

General specifications	
PRODUCT NAME	Eaton BR thermal magnetic circuit breaker
CATALOG NUMBER	BR245
UPC	786676374453
PRODUCT LENGTH/DEPTH	1.9 in
PRODUCT HEIGHT	2.5 in
PRODUCT WIDTH	2.9 in
PRODUCT WEIGHT	0.6 lb
COMPLIANCES	Federal Specifications Classification W-C375
CERTIFICATIONS	UL 489
PRODUCT TYPE	Thermal magnetic circuit breakers

Product specifications

USED WITH	Type BR Loadcenters
AMPERAGE RATING	45 A
VOLTAGE RATING	120/240 V
TRIP TYPE	Common breaker trip
CIRCUIT BREAKER TYPE	BR
MOUNTING METHOD	Plug-on
INTERRUPT RATING	10 kAIC
MAIN CIRCUIT BREAKER	BR
WIRE SIZE	#14-4 AWG Cu/Al
NUMBER OF POLES	Two-pole
QUANTITY	28
TYPE	Type BR 1-Inch plug-on circuit breaker
SPECIAL FEATURES	Used with Type BR Loadcenters

Resources

CATALOGS	Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - BR245
WARRANTY GUIDES	Eaton type BR circuit breaker limited warranty June 2024

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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