FAL12050 FA/LA MOLDED CASE CIRCUIT BREAKER 240V, 50A, 1P



Product availability: Stock - Normally stocked in distribution facility



Main	
Product or component type	Circuit breaker
Range of product	I-Line
Trip Unit Type	Thermal-magnetic
Rating Code	A

Complementary

Line Rated Current	50 A	
Number of Poles	1P	
Interrupt Rating	5 KA 125 V DC 10 kA 240 V AC	
[Ue] rated operational voltage	120 V AC	
Mounting mode	Unit mount	
Electrical connection	Lugs load Lugs line	
Wire Gauge	AWG 14AWG 1/0 copper)1 AWG 12AWG 1/0 aluminium)1	
Terminal Type	AL100FA	
Magnetic hold current	400 A	
Magnetic tripping current	850 A	
Phase connection	ABC	
Height	162.56 mm (6.4 in)	
Width	38.10 mm (1.5 in)	
Depth	104.90 mm (4.13 in)	

Environment

Product certifications	UL listed CSA

Ordering and shipping details

Category	00901 - FAL 240V BREAKERS & SWITCH
Discount Schedule	DE2
GTIN	00785901342441
Package weight(Lbs)	0.89 kg (1.97 lb(US))
Returnability	No
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause Birth Defects or other reproductive harm.For more information go to www.p65warnings.ca.gov	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Not applicable, out of EU RoHS legal scope EVEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	€Yes	
China RoHS Regulation	☑ China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	

Contractual warranty

Warranty	18 months	