Product data sheet Characteristics

FA36100 FA/LA MOLDED CASE CIRCUIT BREAKER, 600V, 100A, 3P

Product availability: Non-Stock - Not normally stocked in distribution facility





Price**: 1,395.60 USD



Main

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

Complementary

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Range of product	I-Line	
Trip Unit Type	Thermal-magnetic	
Rating Code	A	
Complementary		
Line Rated Current	100 A	
Number of Poles	3P	
Interrupt Rating	10 kA at 250 V DC 25 kA at 120/240 V AC 18 kA at 277/480 V AC 14 kA at 347/600 V AC	
System Voltage	250 V DC 600 V AC	
Mounting mode	I-Line	
Electrical connection	I-Line connection line Lugs load	
Wire Gauge	AWG 14AWG 4 (copper) 1 cable(s) AWG 12AWG 4 (aluminium) 1 cable(s)	
Terminal Type	AL50FA	
Magnetic hold current	900 A	
Magnetic tripping current	1700 A	
Phase connection	ABC	
Height	6.4 in	
Width	4.5 in	
Depth	4.13 in	

Environment

Product certifications	CSA
	UL listed

Ordering and shipping details

Category	01010 - FA/FH 600V	
Discount Schedule	DE2	
GTIN	00785901429487	
Nbr. of units in pkg.	1	
Package weight(Lbs)	6.2199999999998	
Returnability	N	
Country of origin	MX	

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1304 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	DINP, which is known to the State of California to cause cancer, and
Substance 2	DIDP, which is known to the State of California to cause Birth Defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months

FA36100 is replaced by:



I-Line BDA36100

PowerPact - circuit breaker - 100A 3P AC 18kA at 600Y/347V (UL) - I-Line

Qty 1

Reason for Substitution: End of life | Substitution date: 15 December 2018 | (Ref #) is replaced by (New Ref #)