



Main

Product or component type	Circuit breaker
Range of product	I-Line
Trip unit technology	Thermal-magnetic

Complementary

Line Rated Current	30 A
Poles description	1P
Breaking capacity	14 kA at 277 V AC 18 kA at 120 V AC
System Voltage	277 V AC
Mounting mode	I-Line
Electrical connection	I-Line connection line Lugs load
AWG gauge	AWG 14...AWG 4 (copper) 1 cable(s) AWG 12...AWG 4 (aluminium) 1 cable(s)
Terminal identifier	AL50FA
Magnetic hold current	275 A
Magnetic tripping current	600 A
Height	6.4 in
Width	1.5 in
Depth	4.13 in

Environment

product certifications	CSA UL listed
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Offer Sustainability

Not Green Premium product	Not Green Premium product
Will be Compliant on 3Q2014	Will be Compliant on 3Q2014 Will be Compliant on 3Q2014
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
DINP, which is known to the State of California to cause cancer, and	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.	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	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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