

# FHL3600015M1021

## AUTOMATIC FA/LA MOLDED CASE SWITCH 600V, 150A, 3P, SHUNT TRIP



by Schneider Electric



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

Price\*: 4059.00 USD

### Commercial status

This Product is Obsolete :

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### Main

Product or component type	Circuit breaker
Range of product	I-Line
Trip unit technology	Thermal-magnetic
Breaking capacity code	H
Accessory / separate part type	Shunt trip 120/208/240 V AC

### Complementary

Line Rated Current	150 A
Poles description	3P
Breaking capacity	65 KA 240 V AC 10 KA 250 V DC 25 KA 480 V AC 18 KA 600 V AC
[Ue] rated operational voltage	600 V AC 250 V DC
Mounting mode	Unit mount
Electrical connection	Lugs load Lugs line
AWG gauge	AWG 14...AWG 1/0 copper)1 AWG 12...AWG 1/0 aluminium)1
Terminal identifier	AL100FA
Magnetic hold current	900 A
Magnetic tripping current	1700 A
Phase connection	ABC
Maximum Height	6.4 In (162.56 mm)
Maximum Width	4.5 In (114.30 mm)
Maximum Depth	4.13 In (104.90 mm)
Tightening torque	79.66 Lbf.In (9 N.m) 0.00...0.08 in <sup>2</sup> (2.08...53.48 mm <sup>2</sup> ) AWG 14...AWG 1/0) 79.66 Lbf.In (9 N.m) 0.01...0.08 in <sup>2</sup> (3.31...53.48 mm <sup>2</sup> ) AWG 12...AWG 1/0) 44.25 Lbf.In (5 N.m) 0.01...0.01 in <sup>2</sup> (3.31...5.26 mm <sup>2</sup> ) AWG 12...AWG 10)

### Environment

Product certifications	CSA UL Listed
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## Ordering and shipping details

Category	00903 - FAL/FHL 600V
Discount Schedule	DE2
GTIN	00785901188124
Package weight(Lbs)	5.24 Lb(US) (2.38 kg)
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: DIN-P, which is known to the State of California to cause cancer, and DID-P, which is known to the State of California to cause Birth Defects or other reproductive harm.For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

Warranty	18 months
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Product Life Status : **End of commercialisation**