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TECHNOLOGY GROUP

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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

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so your equipment works exactly as you specify.

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- In stock / Ready-to-ship
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- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Schneider Electric / Square D FAL321001127* at our website: *Click HERE*

Product data sheet
Characteristics

FAL321001127
FA/LA MOLDED CASE CIRCUIT BREAKER 240V, 100A, 3P, UNDERVOLTAGE RELEASE

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

Price* : 1749.60 USD

Main

Product or component type	Circuit breaker
Range of product	I-Line
Trip Unit Type	Thermal-magnetic
Rating Code	A
Options	Undervoltage coil for circuit-breaker 24 V DC left side

Complementary

Line Rated Current	100 A
Number of Poles	3P
Interrupt Rating	10 kA at 240 V AC 5 kA at 250 V DC
System Voltage	240 V AC 250 V DC
Mounting mode	Unit mount
Electrical connection	Lugs load Lugs line
Wire Gauge	AWG 14...AWG 1/0 (copper) 1 cable(s) AWG 12...AWG 1/0 (aluminium) 1 cable(s)
Terminal Type	AL100FA
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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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Environment

Product certifications	CSA UL listed

Ordering and shipping details

Category	00901 - FAL 240V BREAKERS & SWITCH
Discount Schedule	DE2
GTIN	00785901276111
Nbr. of units in pkg.	1
Package weight(Lbs)	5.2700000000000005
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

Contractual warranty

Warranty period	18 months

FAL321001127 is replaced by:



Unit Mount BDL36100

PowerPact - circuit breaker - 100A 3P AC 18kA at 480/440 (UL) - EverLink lug

Qty 1

Reason for Substitution: End of life | Substitution date: 30 June 2019 | (Ref #) is replaced by (New Ref #)

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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