

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

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.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- 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

FAL32100
FA/LA MOLDED CASE CIRCUIT BREAKER 240V, 100A, 3P

Product availability: Stock - Normally stocked in distribution facility
Price*: 844.80 USD

Main

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

Complementary

Line Rated Current	100 A
Poles description	3P
Breaking capacity	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
AWG gauge	AWG 14...AWG 1/0 (copper) 1 cable(s) AWG 12...AWG 1/0 (aluminium) 1 cable(s)
Terminal identifier	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

Environment

Product certifications	CSA UL listed

Ordering and shipping details

Category	00901 - FAL 240V BREAKERS & SWITCH
Discount Schedule	DE2
GTIN	00785901423164
Nbr. of units in pkg.	1
Package weight(Lbs)	4.8399999999999999
Returnability	Y
Country of origin	MX

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
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.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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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
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months

Product Life Status : Commercialised

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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.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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