

Electrical Cabinet SMALL CELL BREAKER Single-phase 120 Vac 1A, Field-configurable, UL 489



## 3750-302-1

### Branch Breaker, 120V, 1A, Field-Configurable

#### Features

- Branch Breakers for SC-2MMA9 Series Small Cell Cabinets
- Field-configurable
- UL489 Listed

#### Applications

- Small Cells
- Pico Cells
- Micro Cells
- Macro Cells
- 5G Nodes
- DAS Systems
- Load Expansion

#### Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Service Voltage		120		Vac
Branch Breaker Rating		1A		A
Breaker Type		Field-configurable		

#### Mechanical Specifications

##### Size

Outer Height	2.9in	[73.66 mm]
Outer Width	3.66 in	[92.96 mm]
Outer Depth	0.52 in	[13.21mm]
Weight	0.2 lbs	[90.72 g]

#### Installation

Service Wiring Terminals	Compression Lug #2 AWG to #18 AWG
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#### Environmental Specifications

Temperature (Operating Range)	-20 to +65 deg C
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#### Compliance Certifications

UL Listed	UL 489
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Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:  
[Electrical Cabinet SMALL CELL BREAKER Single-phase 120 Vac 1A, Field-configurable, UL 489 3750-302-1](#)

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**3750-302-1**  
Branch Breaker, 120V, 1A, Field-Configurable



Transtector Systems specializes in protection of highly sensitive, low voltage equipment through its patented, non-degrading silicon diode technology and custom filters. Our power quality expertise translates into a diverse product offering including AC, DC, and signal applications as well as integrated cabinets, power distribution panels and EMP hardened devices.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Electrical Cabinet SMALL CELL BREAKER Single-phase 120 Vac 1A, Field-configurable, UL 489 3750-302-1](https://www.transtector.com/electrical-cabinet-small-cell-breaker-single-phase-120-vac-1a-field-configurable-ul-489-3750-302-1)

URL: <https://www.transtector.com/electrical-cabinet-small-cell-breaker-single-phase-3750-302-1-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Transtector reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Transtector does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Transtector does not assume any liability arising out of the use of any part or documentation.

3750-302-1 CAD Drawing

REVISIONS		
REV.	DESCRIPTION	DATE
A	INITIAL RELEASE	8/29/19
		APPROVED DWR

  

3.66 [93.0]

2.90 [73.6]

TAB FOR INSTALLATION/REMOVAL

.52 [13.1]

COMPRESSION LUG FOR SERVICE BUS

COMPRESSION LUG FOR SERVICE WIRE

  

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:  
 X±.2 [5.08] FRACTIONS ±.132  
 .XX±.01 [25] ANGLES ±1°  
 .XXX±.005 [13]

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.  
 THIRD-ANGLE PROJECTION

**TRANSTECTOR**  
 an INFINITI brand

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SHEET 1 OF 1  
 SCALE 1:2

  

SIZE	CAGE	DRAWN BY	PART NUMBER	REV
A	30992	HMB	3750-302-1	A