

Electrical Cabinet 120/240 Vac 60A Main 2x 20A Field Configurable Branches, MOV SPD, UL67 Service Entrance Rated

SC-2MMA9-7602-NMN01

60A Main Breaker, No ST, MOV SPD, No Outlet, 2x20A



Features

- UL67 Listed
- · Suitable for use as service equipment
- 60A Main Breaker
- 2x 20A Factory Loaded Field-Configurable Branch Breakers
- 10 Open Field-Configurable Branch Breaker Locations
- Integral surge protection protects all downstream equipment
- Versatile Wiring Access
- Pole Mount or Wall Mount (external pole mount kit SC-POLE-KIT sold separately)
- · Padlock hasp for physical security

Applications

- Small Cells
- Pico Cells
- · Micro Cells
- Macro Cells

- 5G Nodes
- DAS Systems
- Load Expansion

Description

Small cell/5G/DAS electrical power protection cabinet (also known as power distribution box) SC-2MMA9-7602-NMN01 from Transtector, is a UL67 Listed service entrance rated power distribution box that accepts a 120/240 Vac split-phase electrical service, and distributes power from a 60A main breaker to individual loads via 12 field configurable 1 – 25A branch circuit breaker positions. Transtector electrical cabinets are available in stock with same day shipping.

Electrical Specifications

	120/240		Vac
age (MCOV)			
		350	Vac
		175	Vac
		10	kAIC
	60		А
	2x 20A		А
	age (MCOV)	60	350 175 10 60

Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Surge Protection Technology		MOV SPD		

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Electrical Cabinet 120/240 Vac 60A Main 2x 20A Field Configurable Branches, MOV SPD, UL67 Service Entrance Rated SC-2MMA9-7602-NMN01



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Protection Modes	L-L, L-N		
8/20µs Surge Current	20	75	kA
VPR 8/20µs			
L-L		1,200	Vpk
L - N		600	Vpk
SCCR (Short Circuit Current Rating)	200		kAIC

Mechanical Specifications

Size

 Outer Height
 14.25in
 [361.95 mm]

 Outer Width
 9.2 in
 [233.68 mm]

 Outer Depth
 6.32 in
 [160.53mm]

 Enclosure Material and Plating
 Steel

Installation

Mount Type

Service Wiring Terminals

Compression Lug
#3 AWG to #8 AWG

Branch Wiring Terminals

Compression Lug
#4 AWG to #18 AWG

SPD Status Indication Terminals

3-Pin Connector
#22 AWG to #16 AWG

Environmental Specifications

Temperature (Operating Range)
-20 to +55 deg C
Temperature (Storage Range)
-40 to +65 deg C

NEMA Rating
3R

Humidity 90% non-condensing

Compliance Certifications

UL Listed UL67 (Suitable for use as a service equipment)

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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.

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URL: https://www.transtector.com/electrical-cabinet-split-phase-120-240-vac-sc-2mma9-7602-nmn01-p.aspx

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SC-2MMA9-7602-NMN01 CAD Drawing

