Powerlink Remote Mount Controllers

Remotely manage circuit breakers in Square D™ NF Powerlink Panelboards

What's New?

- Remotely Mount NF3500G4 Powerlink Controller
- Integral 120, 240, or 277 Vac Power Supply
- Preinstalled PK12GTA ground bar
- Compact NEMA Type 1 steel enclosure
  - 12" wide x 12" tall x 6" deep
  - Embossed surface mounting holes
  - Lockable, ANSI 49 painted trim front
  - Removable galvanized end walls

Advantages

- Control up to eight Powerlink Panelboards with up to 168 remotely operated branch circuits
- Install up to 400 feet away from Panelboards
- Powered by single phase 120, 240, or 277 Vac circuit
- Communicates via BACnet, Ethernet, or Modbus
- Removeable end walls marked with suggested conduit entry locations

Benefits

- Safely reprogram Powerlink controller without opening the panelboards it controls
- Locate controller at any convenient location
- Supply power from any building circuit
- Simple, reliable communication between Controller, Panelboards, and Building Management Systems
- Easy to install – flexible conduit entry locations for power and communications cables

Select the right Powerlink Remote Mount Controller for your building voltage system

Catalog Number	Voltage
RMC3500G4120	120 Vac
RMC3500G4240	240 Vac
RMC3500G4277	277 Vac

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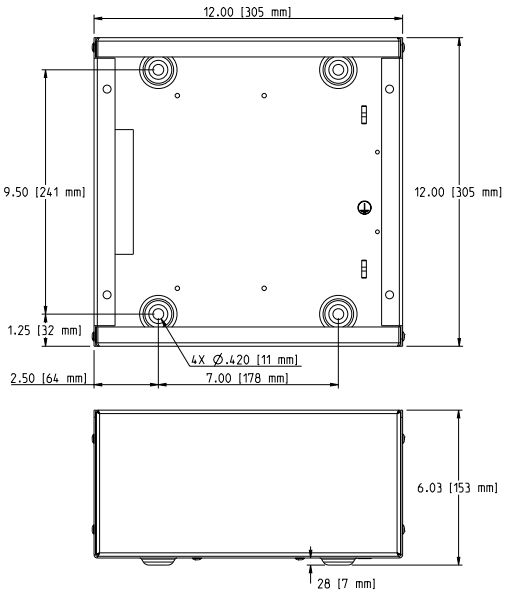
Each Powerlink Remote Mount Controller enables the remote control of up to eight Powerlink Panelboards

- Powerlink NF3500G4 Controller
  - Microprocessor based module provides intelligence for up to 168 remotely operated branch circuits
  - Modbus, BACnet, DMX512m and Ethernet communications simplify integrations with central workstations and Building Automation Systems (BAS)
- Powerlink NF120PSG3L, NF240PSG3L, or NF277PSG3L AC Power Supply
  - Powers Powerlink Controller and up to two Powerlink Panelboards

NEMA Type 1 galvanized steel enclosure simplifies surface mounting

- Four embossed .42" mounting holes
- Preinstalled ground bar
- Wire management lances
- Removable end walls marked with suggested conduit entry locations



NF3500G4 Controller

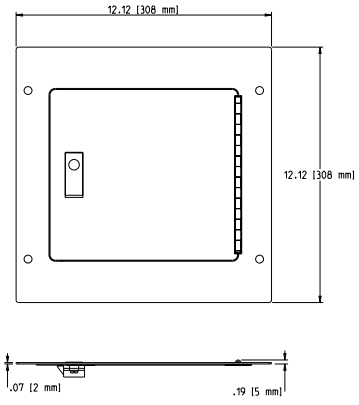
NF120PSG3L Power Supply

Order a sub-net cable to connect Remote Mount Controller to a Powerlink Panelboard

Catalog Number	Cable length
NFSN06	6 feet
NFSN25	25 feet
NFSN50	50 feet

Remote Mount Controller Replacement Parts

Catalog Number	Description
1212TSPLR	Trim Front 12" H x 12" W
12126BPLR	Enclosure 12" W x 12" H



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