x 1

x 1

х3

x 1

x 1

x 4

x 1

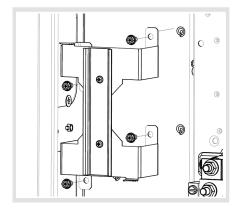
x 1



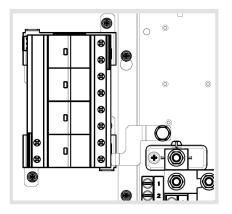
JN201SPD

User instructions

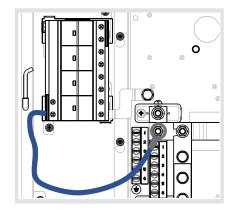
Surge Protection Kit JN 250A Type I+II



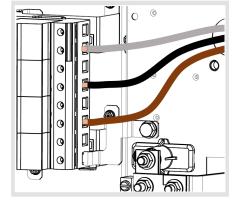
Fix the din rail bracket to the left hand side of the enclosure with 4 Hex head high torque screws. 'Always install the chosen Incomer first'.



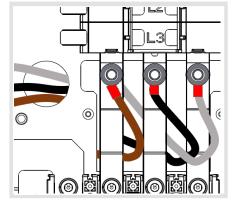
Clip the Surge protection device to the dinrail with the neutral to the left. Insert the copper earth link into the first earth terminal on the SPD and torque to 3.8Nm then use the M8 Screw with plain washer to secure to the chassis to 13Nm.



Connect to the neutral cable to the SPD and torque to 3.8Nm, Then connect the ring terminal to the neutral assembly as shown above and Torque to 13Nm.



Feed the L1/L2/L3 cable through the bushed hole in the chassis and terminate into the the Surge protection device at 3.8Nm.



Parts list:

2. Neutral Cable

8. M8 Plain washer

5. Earth Link

1. Type I+II Surge arrestor

3. L1/L2/L3 Phase cables

4. SPD Mounting bracket (Dinrail)

6. Hex head high torque screws

7. M8 x 16mm Hex head screw

Terminate the ring terminals of the phase links L1/L2/L3 to the top of the incomer phase links using the existing bolts provided with the chosen incomer and torque to 13Nm.

The device may only be connected and installed by an electrically skilled person. National standards and safety regulations must be observed.

The surge protection device sits behind the clear blank provided with the chosen panelboard.

The device must be checked for external damage prior to installation. If any damage or other defects are detected in this check, the device must not be installed.

Its use is only permitted within the limits shown and stated in the installation instructions.

Opening or otherwise tampering with the device invalidates the warranty.

