



16250 W. Woods Edge Rd • New Berlin, WI 53151

TYPE F

Installation instructions for BOX-NC20:

1. Place a mark on the stud/joist at the location desired for the center of the box
2. Measure and mark the stud/joist 7/8" above and below the mark made in step #1
3. Place the flat portion of the box against the stud/joist centered between the marks made in step #2
4. Press the box back towards the stud/joist until it is flush with the lip near the face of the box.
5. While holding the box securely in position hammer the nails into the stud/joist until they are flush with the nail guides on the box
6. Strip NM cable jacket to desired length (*NEC 300.14 requires "at least 6 in. of free conductor, measured from the point in the box where it emerges from its raceway or cable sheath"*)
7. Feed wires through a cable entry from the rear box face
8. Continue feeding wires in until the NM cable jacket is past the NM cable clamp (*NEC 314.17 (2) requires "not less than 1/4 in. inside of box and past any cable clamp"*)
9. Bend NM cable 90 degrees at point of entry under cable clamp
10. Pull on cable from outside of box to ensure that the cable clamp engages properly
11. Use appropriate box extender with longer outlet/switch mounting screws to meet NEC code 314.20 if required