

The points described below must be observed for the cable routing and wiring plans listed under electrical installation:

- The information on cable types and cable routing must be complied with, taking into account the National Electric Code (NEC) and the Canadian Electric Code (CEC).
- Without *: NYM-J. The required number of cores incl. protective earth conductor is indicated on the cable. Cross-sections are not indicated, as the cable length is included in the calculation of the cross-section.
- With *: J-Y(ST)Y 0.8 mm. Lay separately from power cables.
- If other cable types are used, they must be at least equivalent.
- The connection terminals on the unit are suitable for a maximum wire cross-section of 2.5 mm².
- For the design of the on-site mains supply and fuse protection, the relevant electrical data must be observed.

Cable routing Venkon XL UL, control via BMS

Venkon XL UL

