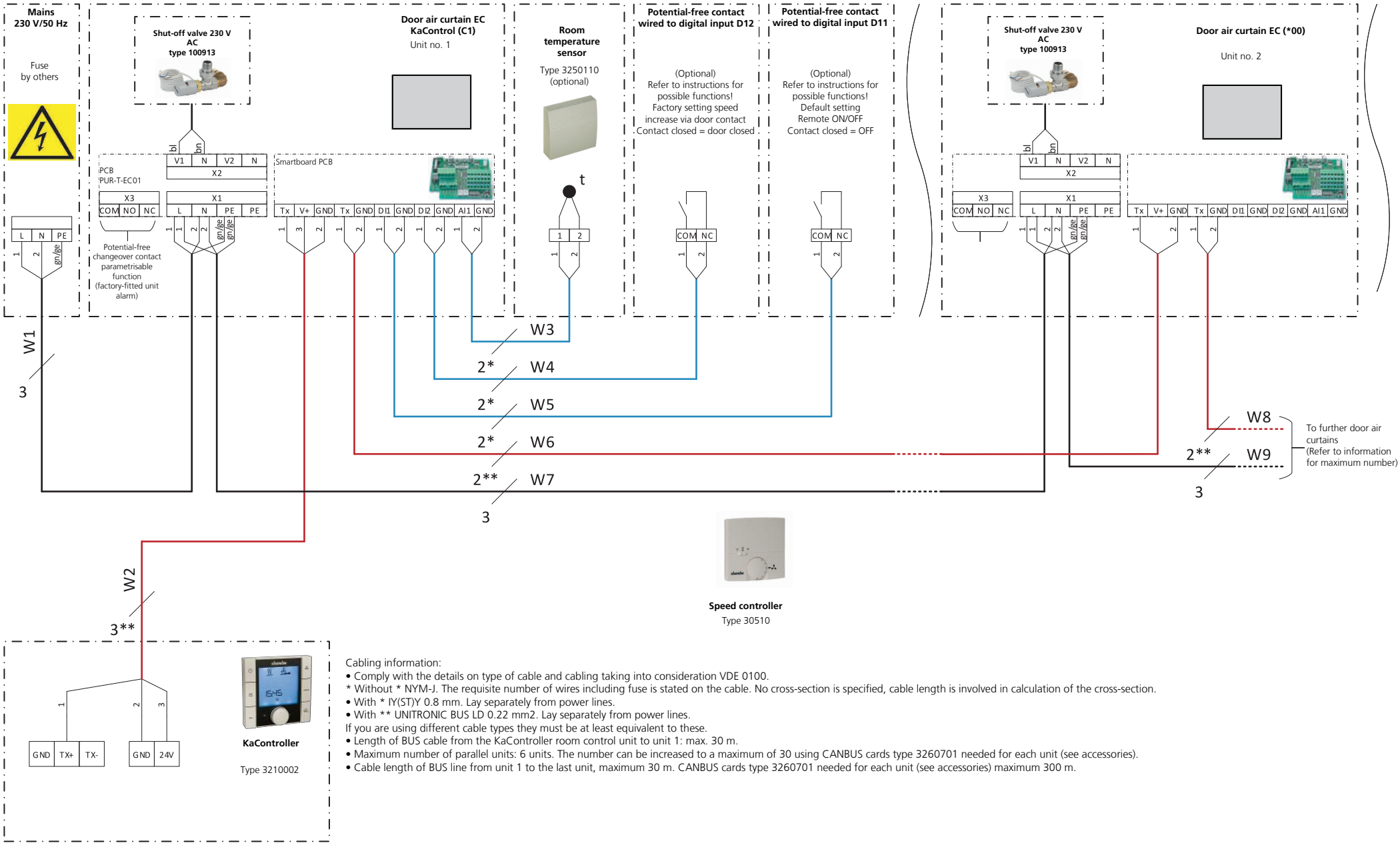
Cabling of Tandem with KaControl (*C1)



Cabling information:

- Comply with the details on type of cable and cabling taking into consideration VDE 0100.

* Without * NYM-J. The requisite number of wires including fuse is stated on the cable. No cross-section is specified, cable length is involved in calculation of the cross-section.

- With * IY(ST)Y 0.8 mm. Lay separately from power lines.
- With ** UNITRONIC BUS LD 0.22 mm2. Lay separately from power lines.

If you are using different cable types they must be at least equivalent to these.

- Length of BUS cable from the KaController room control unit to unit 1: max. 30 m.
- Maximum number of parallel units: 6 units. The number can be increased to a maximum of 30 using CANBUS cards type 3260701 needed for each unit (see accessories).
- Cable length of BUS line from unit 1 to the last unit, maximum 30 m. CANBUS cards type 3260701 needed for each unit (see accessories) maximum 300 m.