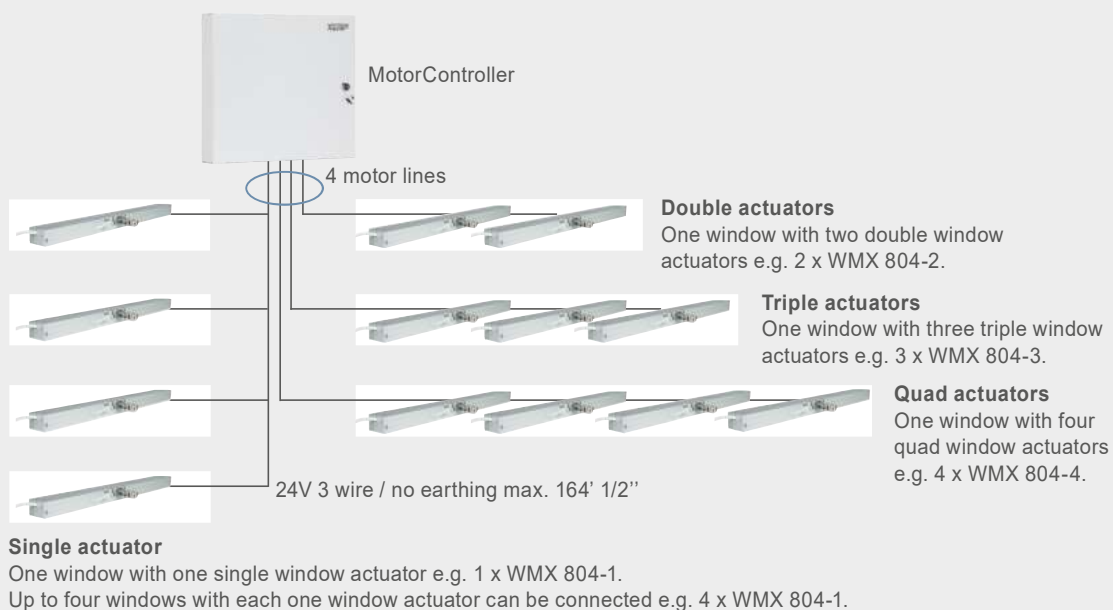


WCC 310 / 320 STANDARD UL

UL MotorController

MotorLink® combinations: Actuator variants on one MotorLink® motor line

- When connecting window actuators one should pay attention to:
 - The max current load of the MotorControllers is 4A per motor line. The simultaneously max current consumption of all motor lines must not exceed 10A on a WCC 310 and 20A on a WCC 320. Actuators with MotorLink®: max 4 actuators per motor line.
 - The cable length and cross section: max voltage drop 2V in the cable, however max distance between the MotorController and the window actuators is 164' 1/2"
- Aside from window actuators; espagnolette actuators type WMB 811 / 812 (one single or two double actuators) can be connected to the window. When connecting an espagnolette actuator each window must have its own motor line.



Variants	Number of motor lines	Number of inputs	Item no.
MotorController 10A	4 motor lines each 3.15A (in total max. 10A)	10 input	WCC 310 S 0410 U1
MotorController 10A	4 motor lines each 3.15A (in total max. 10A)	10 KNX input	WCC 310 S 0410 KNX U1
MotorController 20A	8 motor lines each 3.15A (in total max. 20A)	10 input	WCC 320 S 0810 U1
MotorController 20A	8 motor lines each 3.15A (in total max. 20A)	10 KNX input	WCC 320 S 0810 KNX U1

Accessories	Item no.
Rain and wind sensor	WLA 330
Rain sensor	WLA 331
Rain and wind sensor	WLA 340
USB stick for log-data, back-up and firmware updates	WCA 304
Comfort keypad for 1 window or 1 window group	WSK 110 0A0B
Comfort keypad for 2 windows or 2 window groups	WSK 120 0A0B 0A0B

All dimensions are originally in metric units and converted into imperial units.
For exact measurements please refer to documentation with metric values.