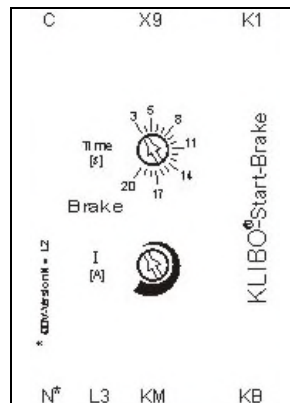


## KLIBO-Start-Brake: Description of the connections



Connection	Description
C	Brake output
X9	Discharge resistor for 1-phase applications with starting capacitor
K1	Control contact to activate/deactivate the brake (Control signal switched off = Brake start ON)  <b>Control voltage 230 V:</b> 1-phase 230 V applications = phase – L1 3-phase 230 V applications = phase – L3 3-phase 400 V applications = phase – L3 (with neutral lead)  <b>Control voltage 400 V:</b> 3-phase 400 V applications = phase – L3
N*	Power supply 230 V type = neutral lead 400 V type = phase L2
L3	Power supply 1-phase 230 V type = phase L 3-phase 400 V type = phase L3
KM	Control output for motor protection (potential phase – L3)
KB	Control output for brake protection (potential phase – L3)