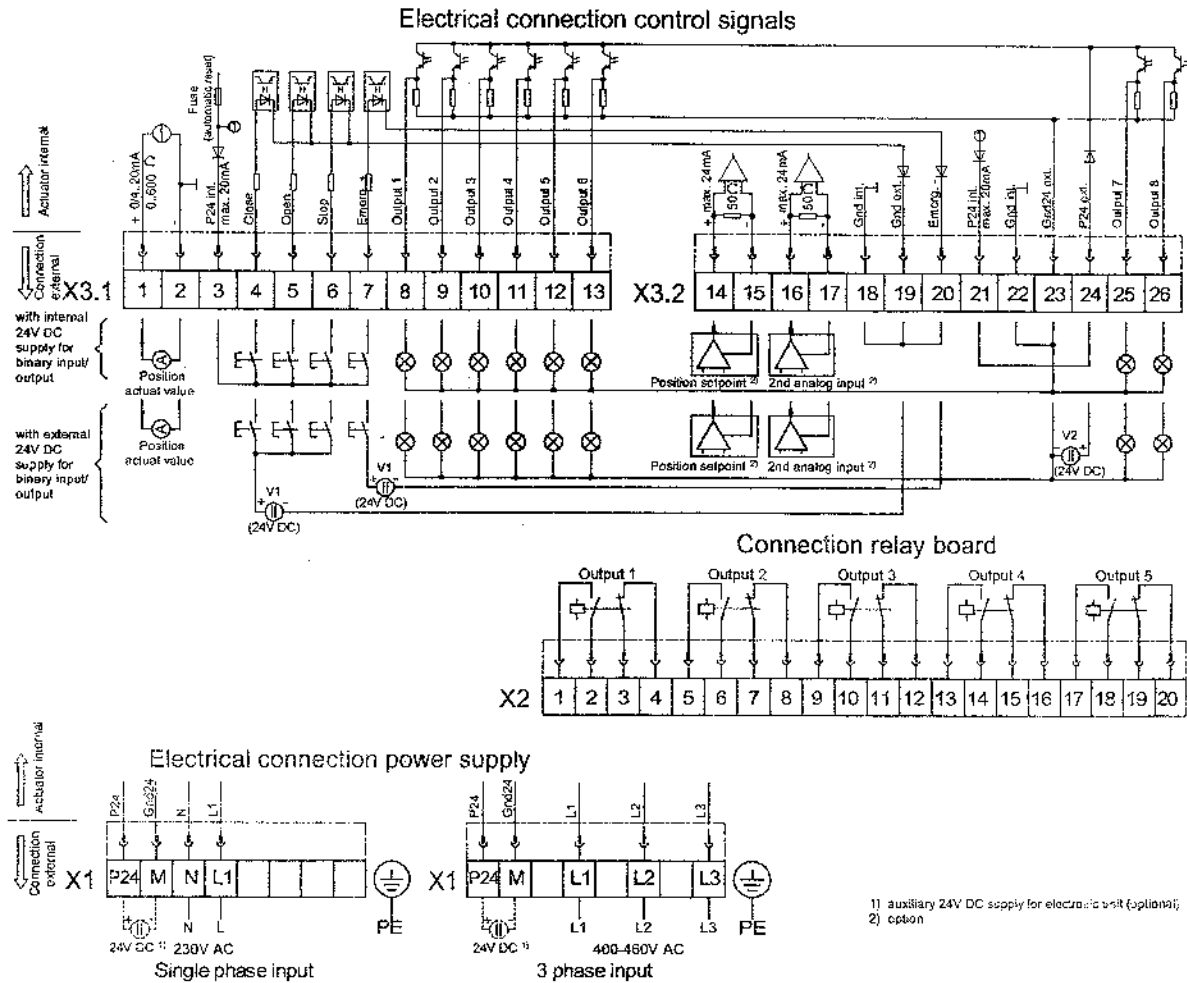


Wiring diagram Direct connection-PROFITRON with relay board

R827547



Output assignments:

Output	default setting	with option „Y12“ (FUM)	with option „Y15“ (SIM)
1	endposition OPEN	NO	travel position OPEN
2	endposition CLOSE	NO	travel position CLOSE
3	torque OPEN	NC	ready+remote
4	torque CLOSE	NC	torque OPEN
5	fault	NC	torque CLOSE
6	local	NO	ready+remote
7	blinker	NO	local
8	motor temp.warning	NC	motor temp.warning

NO = active high, NC = active low

Optional output assignments
NO/NC optional
(can be changed locally)

endposition CLOSE
endposition OPEN
torque CLOSE
torque OPEN
torque OPEN/CLOSE
fault
blinker
ready
ready+remote
local
travel position CLOSE
travel position OPEN
motor temp.fault
motor temp.warning
ext. Volt fault
maintenance
running ind. OPEN
running ind. CLOSE

Wire cross-section for connection max. - 2.5 mm² Power supply motor up to 1.5 kW,
 - 4 mm² Power supply motor from 3 kW
 - 1.5 mm² Control