

Coupling relay

The coupling relay enables isolated energizing of a load. Additionally, it is possible to switch loads requiring increased power which cannot be supplied directly by the digital output.

Type	typ. power requirement for 24 V DC mA	Switching capacity, output	Supplier
Coupling relay for connection to digital outputs of control board			
3TX70 02-3AB01	< 7	60 V DC/1.5 A	Siemens
3TX70 02-3AB00	< 20	48 V AC to 264 V AC/1.8 A	Siemens
PLC-RSC-24DC/21	9	250 V AC/6 A	Phoenix Contact
PLC-RSP-24DC/21	9	250 V AC/6 A	Phoenix Contact