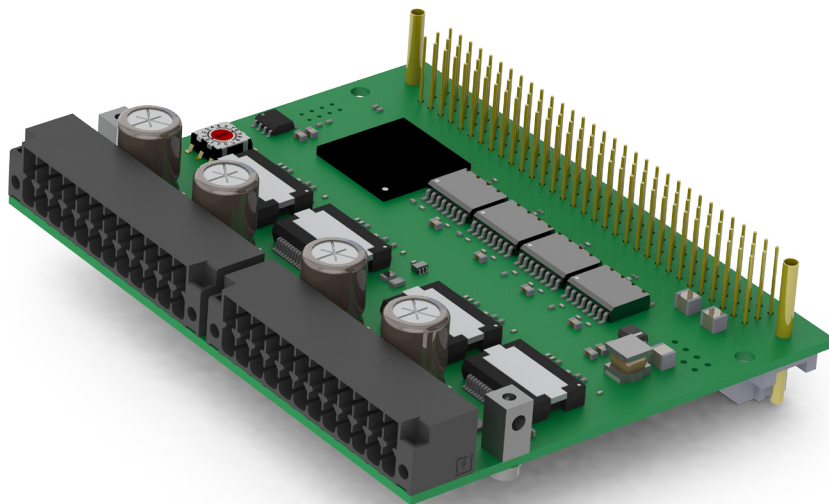


COP-VC8

Directional Valve Interface



- 8 individually controllable channels
- Pulse generator with 1 μ s resolution
- Winding short circuit detection

Facts	
Channels	8
Power supply	24 V _{DC}
Pulse generator resolution	1 μ s
Continuous current per output	1 A
Switching current	4 A
Configurable parameters	Frequency, pulse length, number of pulses, switching and holding current
Fehlererkennung	Winding short circuit and overtemperature
Abmessungen	100 x 80 mm (b x t)
COP-Case Belegung	1 COP-Slot

The COP-VC8 module is ideally suited for controlling electromagnetic directional control valves.

8 valves can be controlled per COP-VC8. The pulse generator operates with a resolution of one microsecond. Frequency, pulse length, number of pulses as well as switching and holding current are configurable.

Thanks to the flexible scalability of the COP peripherals, the COP-VC8 can also be combined with up to 5 other COP modules in the same COP casing.