

Product:

ECV – Electrical Control Valve

These pressure control valves for variable displacement compressor for car air condition systems are lightweight and compact in size. The EKK-specially designed structure achieves **perfect pressure balance** by canceling internal pressure. The metal below design results in small hysteresis, more accurate control and high durability.

Specifications:

Technical features	Range	Unit
Voltage	Rated voltage 12.0 (Max. 13,5)	V
Temperature	Continuous 120	°C
Temperature maximum	150	°C
Temperature minimum	-40	°C
Pressure	Max. 2.0 (Characteristics proof pressure, Burst pressure 9.0)	MPaG
Resistance value	10.6±0.5	Ω



All technical specifications are based on extensive tests and our many years of experience. The diversity of possible applications, however, means that they can serve only as guide values. We must be notified of the exact conditions of application before we can provide any guarantee for a specific case. This is subject to change.

Developing small things that make a big difference.