

Electric Recirculation Control Valve



ERCV prevents the flow surge that could damage compressor wheels of turbocharger and also reduces turbo lag effect. Pneumatic components are replaced by one component mounted directly to turbocharger housing.

FEATURES

- On/Off solenoid type
- Quick response
- Low leakage

TECHNICAL INFORMATION

- Operating voltage : 8~16V (Nominal : 12V)
- Operating temperature : -40 ~ 200°C
- Response time : <40ms
- Leakage : <300L/hr @ Δp 140kPa
- Weight : 250g



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