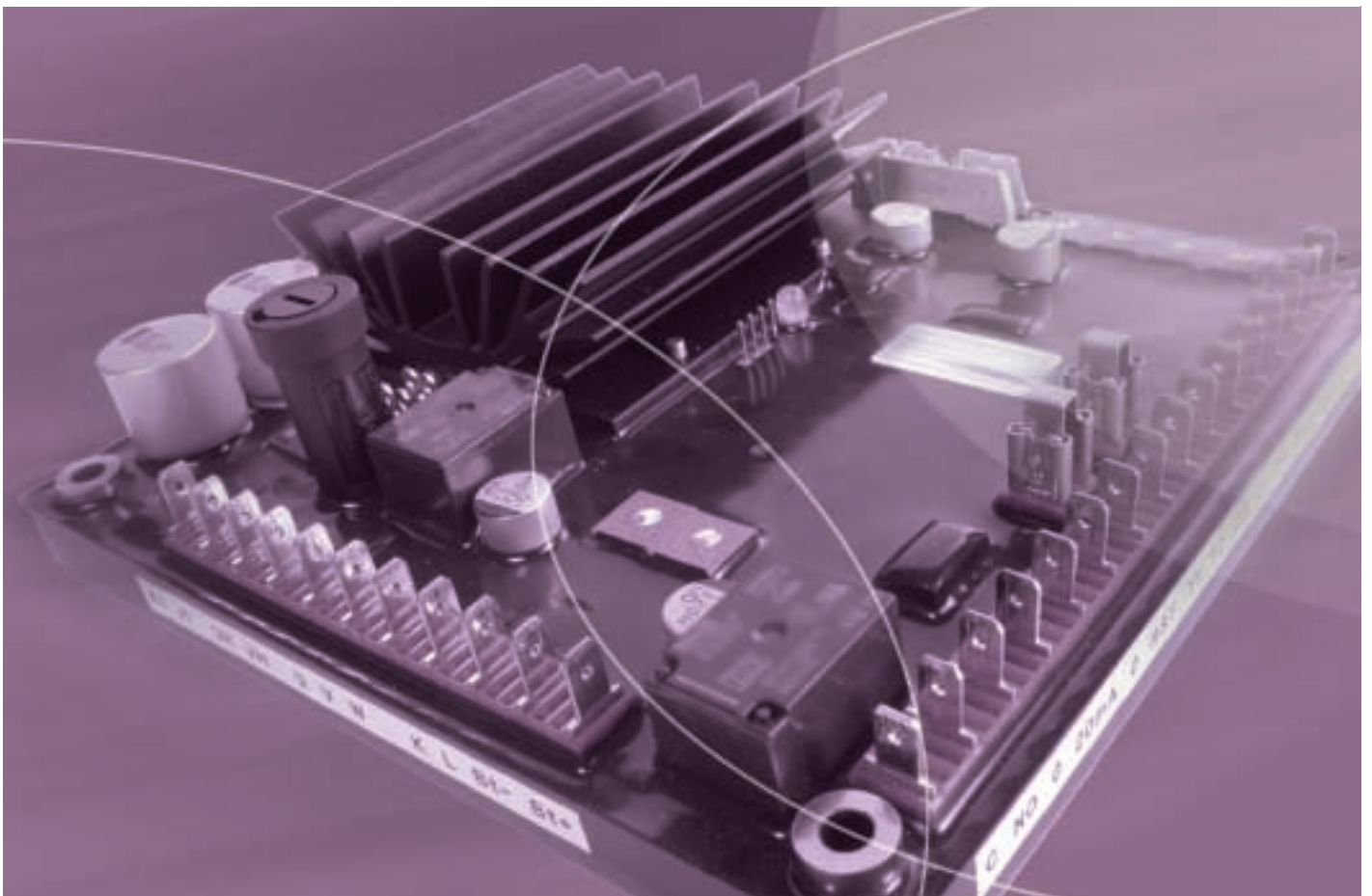


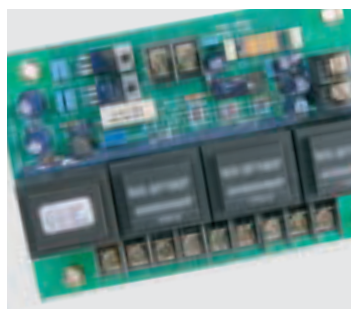
Spannungsregler analog – digital

Voltage Regulators

PID



Spannungsregler Voltage Regulators



analog – R310, R280/290

- 500V, 50-400Hz
- PID-Regler
- Genauigkeit +/- 1%
- Unterdrehzahlenschutz
- 500V, 50-400Hz
- PID controller
- Precision +/- 1%
- Low rotation speed protection

PID: (Proportional Integral Differential)

analog / digital

- RD 100, RD 100.x
- 28Vdc, 500Vac
- EN 50155 (Bahn)
- Schnittstellen
- Schutzfunktionen
- 28Vdc, 500Vac
- EN 50155 (path)
- Interfaces
- Protective functions

digital – RD 200

- 400Vac, 500Vac
- CAN-Bus
- Schutzfunktionen
- 400Vac, 500Vac
- CAN bus
- Protective functions

CAN: (Controller Area Network)

Zusatzplatinen / Daughterboards

- Cos-Phi Regler
- Laststrombegrenzung
- RMS-Istwertwandler
- Sollwertschnittstelle
- Cos-Phi controller
- Load current limiting
- RMS actual value transformer
- Nominal value interface

Cos Phi controller: (power factor correction unit)

1/PID/30.04.07/1000/Huber



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