

## CAN EA515- modules:

### Kompakt-Modul 4 A/D

- ✓ Small, compact assembly
- ✓ Din rail mountable TS 35
- ✓ Connectors: Screw-/plug-terminal
- ✓ Status indicator: Run
- ✓ Status indicator: Error
- ✓ Status indicator: Status of the I/O-signals
- ✓ Coupling of CAN/CANopen networks
- ✓ I/O free configurable as
  - Voltage input
  - Current input
  - Option, customising of the unit is possible



### Technical features

#### Technical data:

✓ CAN-Bus:	1 x with electrical isolation (optional not isolated)
✓ Bus- speed::	10 kbit/s...1 Mbit/s
✓ Power supply:	9...30 Vdc
✓ Current consumption:	nom. 30 mA/ max. 80 mA when output switched
✓ Operating temperature:	0...55 °C

#### Input range:

✓ Input :	electrical isolated from internal power supply
✓ Input voltage:	0...10 Vdc / -10...+10 Vdc
✓ Input current:	0...20 mA ; +/- 20 mA
✓ Resolution:	12 bit / 11 bit + sign
✓ Status indicator:	LED; red, yellow

#### Enclosure

✓ Protection class:	IP20
✓ Material:	Polyamide
✓ Colour:	grey (others on demand)
✓ Assembly:	35 mm DIN rail
✓ Connections:	Screw-/plug connector for CAN
✓ Dimensions:	100 (h) x 80 (w) x 25 (d) mm

#### Order no.: 70021

Technical changes without prior notice possible.

Release: 8/2008