

AMS 3-10/44-2 OPTO-COUPLER MODULE

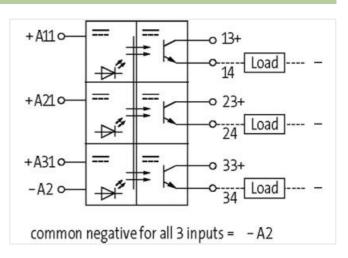
IN: 53 VDC - OUT: 35 VDC / 2 A

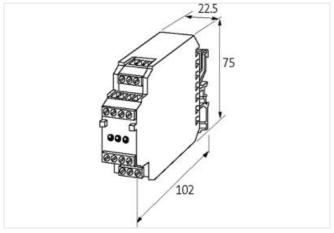
Transistor 2 A (3-way) 3 NO contacts 24 V DC Control voltage 230 V AC on request

Link to Product

Illustration







Product may differ from Image

| General data | |
|------------------------------------|---|
| Mounting method | DIN-rail mountable TH35 or G32 (EN 60715) |
| Temperature range | -20+60 °C |
| Test isolation voltage | 2.5 kV |
| Housing | Black plastic, flame retardant |
| Dimensions H×W×D | 75×22.5×85 mm |
| Output | |
| Leakage current (output is open) | max. 0.3 mA |
| Switching time ON/OFF | 2/15 ms |
| Saturation voltage (across output) | max. 0.5 V DC |
| Switching voltage | 4.535 V DC |

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2022-11-13



| Switching frequency | max. 10/1 Hz (resist./ind.) |
|--|------------------------------------|
| Switching current per output | 10 mA2 A (short-circuit protected) |
| Input | |
| Voltage range OFF | 03 V DC |
| Voltage range ON | 1053 V DC |
| LED display | LED (red) |
| Input current | 10 mA |
| Product article number of manufacturer | 50043 |