

DESCRIPTION AND CHARACTERISTICS

The module AE2-4402, is an interface converter for RS-232/RS-422/RS-485. Galvanically isolated in signals and feeds and prepared for its incorporation into the inside of cabinets of maneuver on DIN rail EN50022 and EN50035.



AE2-4402 Cód. AE203509010

- Red led "ON" indicator correct supply voltage.
- Green LED "RX" signal indicator of transmission of the PC.
- Red led "TX" signal indicator of reception of the PC.
- Point-to-point connection quick and immune to interference between two interfaces RS-232.
- Adaptation interfaces between RS-232 and RS-422/RS-485.
- Network Link up to 32 participants RS-232 through the standard RS-485.
- Microswitch of configuring protocols terminator and resistance.

TECHNICAL DATA

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| • Supply Voltage: | • 230VAC +10% -15% |
| • Network frequency: | • 50Hz $\pm$ 2% |
| • Insulation between feeds: | • 1000VDC |
| • Insulation between signals RS-232/RS-422/485: | • 5000 Vrms |
| • Resistance terminal: | • 120 Ω |
| • Transmission Length: | • 1200 Meters with twisted pair |
| • Maximum transmission speed: | • 57600 baud rate |
| • Connection interface RS-232: | • Plug-in terminal female SUB-D25 |
| • Connection interface RS-422: | • Plug-in terminal female RJ-45 |
| • Connection interface RS-485: | • Plug-in terminal female RJ-45 |
| • Operating Temperature: | • de 0 a 40°C |
| • Subject: | • Profile DIN EN50022, EN50035 |
| • Connection screw: | • M 2,6 |
| • Dimensions: | • 70 X 104 X 78 mm. (high x length x width) |

DIMENSIONS AND ELECTRICAL CONNECTION

