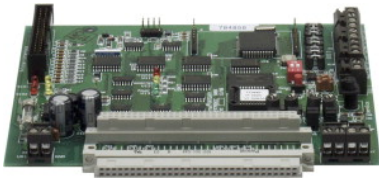



SEI serial essernet interface EDP, bidirectional



Part-No. 784856

Same as 784855, but bidirectional with remote control options e.g. for the connection to a Building Management System (BMS)

Operating voltage	10.5 ... 28 V DC
Current consumption @ 12 V DC	approx. 60 mA
Ambient temperature	-5 °C ... 50 °C
Storage temperature	-10 °C ... 50 °C
Air humidity	< 95 %

 The essernet micromodule and the interface module either RS 232 (Part No. 772386) or TTY (Part No. 772387) are not included and must be ordered separately in accordance with the required essernet type and the serial transmission standard. The optional interface module must be ordered separately and is a supplement to the serial essernet interface. It is plugged into the connectors provided on the main PCB. Depending on the required application, a TTY /CL 20 mA (Part No. 772387) or a RS232 / V.24 (Part No. 772386) interface module may be installed on the serial essernet interface.

When using virtual control groups (PA/VA), a hardware output shall be provided on the FACP side per virtual control group, e.g. through the output of an esserbus coupler. To avoid any kind of problem, please contact the International Sales Support for advice before quoting or installing the serial essernet interface!

Accessories:

788606 Housing kit

772386 Interface module RS 232/24 V

772387 Interface module TTY/CL 20 mA

784840.10 essernet micromodule (62.5 kBd)

784841.10 essernet micromodule (500 kBd)