








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BUS energy management



Pack	Cat.Nos	Consumption indicators	Pack	Cat.Nos	Load and load shedding management
1	3522N	Pulse counter interface  <p>Used to store data from a pulse counter (water, colorimetry, heat or gas) In countries subject to the ATEX Directive it's mandatory to use a zener barrier/galvanic insulation barrier between the pulse counter interface and the gas meter The barrier must comply with the ATEX directive and must be installed outside the ATEX zone Install one pulse counter interface per meter to measure the consumption individually Consumption data stored hour by hour, and kept for several years (12 years) Display can be in the form of histograms or statistical data</p>	1	F521	Central control unit  <p>Used to define an energy threshold and manage load shedding priorities set on controllers to avoid unwanted interruptions as a result of exceeding the energy contract Manages up to 63 controllers The max. authorised power threshold can be defined The settings can be activated/deactivated from the touch screen Instantaneous and cumulative display of circuit consumption on the touch screen Integrated memory module For installation in the consumer unit 1 DIN module 17.5 mm</p>
1	F520	Consumption indicator for 3 circuits  <p>For single phase installations Supplied with a toroid and its link Each toroid can monitor one circuit The consumption indicator can take up to 3 toroids, for monitoring 3 separate circuits Several consumption indicators can be installed to monitor more than 3 circuits on the installation. Instantaneous and cumulative display of the consumption for each circuit and display of consumption on touch screens Display can be in the form of histograms or statistical data Consumption data can be stored for 1 year, hour by hour, 2 years day by day or 12 years month by month</p>	1	F523	16 A controller  <p>Used to define a priority level for a circuit in the context of a load shedding function For installation in the consumer unit 1 DIN module 17.5 mm Can be used as an electronic control box controller and/or an energy management controller</p>
1	3523	Additional toroid  <p>Operates with consumption indicator Cat.No 0 035 55 Also operates with controller Cat.No F522 for load diagnostics 90 A max. Cable cross-section 25 mm² max.</p>	1	F522	16 A controller with consumption measurement  <p>Used to define a priority level for a circuit in the context of a load shedding function For installation in the consumer unit 1 DIN module 17.5 mm Can be used as an electronic control box controller and/or an energy management controller Measures the consumption of the load being controlled and displays instantaneous and cumulative consumption with separate reset Diagnostics of the load being controlled with use of toroid Cat.No 3523</p>
10	3508BUS	Connectors Spare parts for consumption indicator Cat.No F520 and controllers Cat.Nos F521, F523 and F522 			
10	3508U2	BUS connector, depth 3.81 mm 2-pole connector			
10	3508U3	3-pole connector			