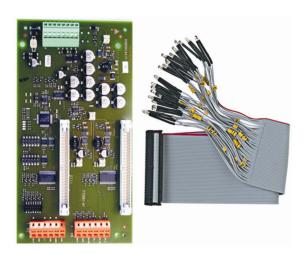
SIEMENS



Sinteso™ Cerberus[®] PRO

Mimic display driver, LED flat cable

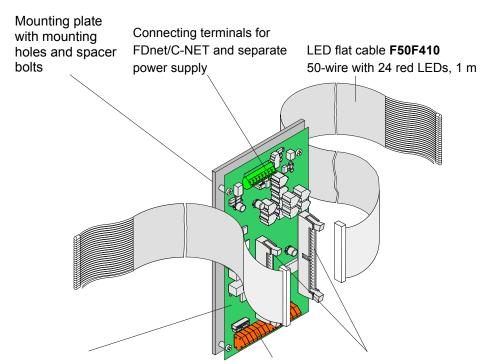
CE

FDnet/C-NET device

FT2001-A1, F50F410

- Mimic display driver as FDnet/C-NET device for use with the addressable Sinteso FS20 and Cerberus PRO FS720 fire detection system
- LED flat cable 50-wires with 24 red LEDs, length 1.0 m
- Communication via FDnet/C-NET (individual addressing)
- Power supply via FDnet/C-NET, additional 24 V power supply possible
- The Mimic display driver board is built into the mimic panel housing

- Communication via FDnet/C-NET and can be operated in loops or in stub lines
- 2x24 outputs for LED activation for mimic display panels
- Connection to LED via flat cable F50F410 (50-wire, 24 red LEDs, cable length 1 m, must be ordered separately)
- 2 control outputs for 'Local buzzer' and 'LED operation'
- 2 inputs for 'Switch-off buzzer' and 'Lamp test'
- Integrated line separator
- Separate 24 V power supply possible
- MC-Link plug-in point for firmware update



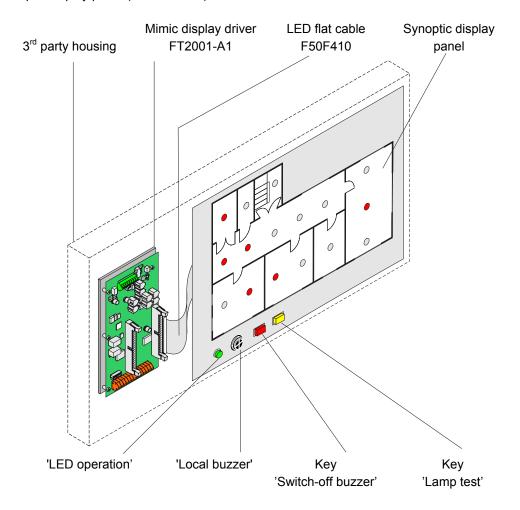
Mimic display driver FT2001-A1

Connecting terminals for outputs

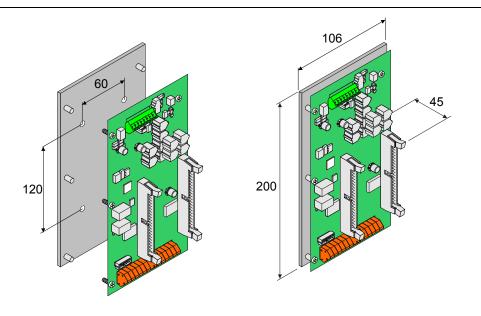
- Local buzzer'
- 'LED operation' and inputs (keys)
- 'Lamp test'
- 'Switch-off buzzer'

Connector for the connection of 2 x LED flat cable F50F410

The mimic display driver FT2001-A1 is built directly into the same housing as the synoptic display panel (sketch board).



Dimensions



Technical data

C € 0786

Siemens Schweiz AG, CH-6301 Zug Date: see manufacturing date on the product 0786-CPD-20378

EN54-17, EN54-18 Mimic display driver; Safety in case of fire FT2001-A1 Technical data see Doc. 008837

Operating voltage	12 32 VDC		
Operating current	max. 45 mA		
Quiescent current	max. 5 mA		
External supply input	14 32 VDC, galvanically isolated		
	11 22 VAC, galvanically isolated		
Outputs			
- 'LED operation'	max. 2.5 mA und 2.5 VDC		
- 'Local buzzer'	max. 5 mA und 12 VDC		
Operating temperature	040 °C		
Storage temperature	-20 +60 °C		
Humidity	≤95 % rel.		
Communication protocol	FDnet/C-NET		
Connection terminals	0.08 1.5 mm ²		
Standard	EN54-17, EN54-18		
Approvals			
- VdS	G208044		
_ LPCB	request		
QS standards	Siemens Standard SN 36350		
System compatibility			
- FDnet	FS20		
_ C-NET	FS720		

Details for ordering

Туре	Part no	Designation	Weight
FT2001-A1	A5Q00014417	Mimic display driver	0.232 kg
F50F410	BPZ:5291410001	LED flat cable 50-wire	0.108 kg

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