

Overview



- Simulator module for program testing during commissioning and ongoing operation
- For the simulation of sensor signals using switches
- For display of signal conditions on the outputs using LED
- Simulation of
 - 16 inputs or
 - 16 outputs or
 - 8 inputs and 8 outputs
- Function can be directly adjusted on the module using a screwdriver

Technical specifications

Article number	6ES7374-2XH01-0AA0 SM 374 SIMULATOR MODULE 16I/16O
Input current from backplane bus 5 V DC, max.	80 mA
Power loss Power loss, typ.	0.35 W
Digital inputs Number of digital inputs	16; Switch
Digital outputs Number of digital outputs	16; LEDs

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Potential separation Potential separation digital inputs • between the channels and backplane bus	No
Potential separation digital outputs • between the channels and backplane bus	No
Dimensions Width Height Depth	40 mm 125 mm 120 mm
Weights Weight, approx.	190 g

Ordering data

Ordering data	Article No.
SM 374 simulator module incl. bus connectors, labeling strips	6ES7374-2XH01-0AA0
Bus connectors 1 unit, spare part	6ES7390-0AA00-0AA0
Labeling strips 10 units (spare part)	6ES7392-2XX00-0AA0
Label cover 10 units (spare part)	6ES7392-2XY00-0AA0

Ordering data	Article No.
Labeling sheets for machine inscription for modules with 20-pin front connector, DIN A4, for printing with laser printer; 10 units	
Petrol	6ES7392-2AX00-0AA0
Light beige	6ES7392-2BX00-0AA0
Yellow	6ES7392-2CX00-0AA0
Red	6ES7392-2DX00-0AA0