Wired RS485 I/O Module with 12 inputs, 7 outputs, DIN rail mount

**Product ref.: 76805**

**PRODUCT FEATURES**

- I/O module for standard DIN rail mounting in house- and sub-distribution boards
- Mounting width: 4 WM (72 mm)
- 12 freely configurable pushbutton/switch inputs and 7 relay outputs
- All outputs with timer function
- All outputs are electrically isolated from the inputs
- Little wiring effort

**TECHNICAL SPECIFICATIONS**

- Supply voltage: 24 VDC
- Current consumption: 150 mA (max.)
- Switching capacity: 230 V/50 Hz/max. 16 A (per relay), total for all channels max. 16 A
- Degree of protection: IP20
- Ambient temperature: 0 to 35 °C
- Dimensions (W x H x D): 72 x 87 x 65 mm (4 WM width)
- Weight: 227 g
- Communication: RS485 bus

**LOGISTIC DATA**

- Product reference: 76805
- EAN code: 4047976768059
- Short description: HMW-IO-12-Sw7-DR
- Packing unit: 60
- Packaging dimensions: 122 x 112 x 73 mm
- Total weight: 309.2 g

**PACKAGE CONTENTS**

- Homematic Wired RS485 I/O Module
- Operating manual in DE and EN