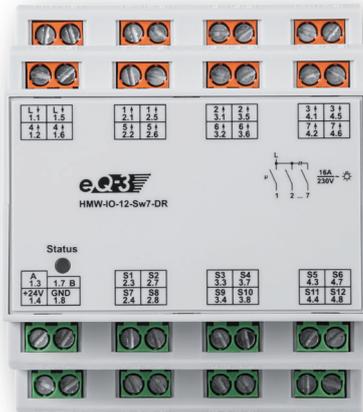# Wired RS485 I/O Module with 12 inputs, 7 outputs, DIN rail mount

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 V$_{DC}$
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

eQ-3   www.homematic.com   Version 3.2