### Home Matic

# Wired RS485 Overvoltage Protection, DIN rail mount



## Product ref.: 85978 PRODUCT FEATURES



- Overvoltage protection for standard DIN rail mounting in house- and sub-distribution boards
- Mounting width: 2 WM (35 mm)
- Effective protection against high-energy overvoltages that can occur as a result of lightning strikes, electrostatic discharge, switching operations or similar
- Protects downstream RS485 components as well as other devices that run on operating voltage of 24 V/max. 5 A
- Bus terminating resistor can be activated if required

#### **TECHNICAL SPECIFICATIONS**

Supply voltage: 24 VDC
Power consumption in standby: 10 mA
Load at 24 V output: 5 A (max.)
Degree of protection: IP20
Ambient temperature: 0 to 35 °C

Dimensions (W x H x D): 36 x 87 x 65 mm (2 WM width)

Weight: 75 g
Communication: RS485 bus

#### **LOGISTIC DATA**

Product reference: 85978

EAN code: 4047976859788 Short description: HMW-Sys-OP-DR

Packing unit: 90

Packaging dimensions: 122 x 112 x 48 mm

Total weight: 143.6 g

#### **PACKAGE CONTENTS**

Homematic Wired RS485 Overvoltage Protection Operating manual in DE and EN



