



TG053A

IP44



Weather station KNX GPS

Technical properties

Architecture

Fixing mode surface-mounting

Functions

Precipitation (Yes/No) 1 bit

Connectivity

Signal output No

Voltage

Auxiliary voltage 12...40 V AC/DC

Operating voltage over bus 21...32 V DC

Electric current

Rated current (heating incl.) 80 mA

Dimensions

Dimensions (LLxwxh) 77x96 x118mm

Measurement

Speed measurement range 0 / 35 m/s

Measuring range, wind speed 0...35 m/s

Measuring range, wind strengths 0...35 Bft

Lighting control

Brightness measurement range 0 / 150000 Lux

Installation, mounting

Installation mode with pipe clamp for mast fixing

Connection

Bus coupling unit with integral bus coupling unit

Bus connection bus connection via connecting terminal

Settings

Supported configuration modes system

Equipment

Number of binary inputs 0

Use

Differentiation characteristic 3 - Sales with integral bus coupling unit

Safety

Protection index IP

IP44

Use conditions

Operating temperature

-30...50 °C

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Temperature measuring range, linear

-30...80 °C

Identification

Main design line

KNX

Instructions

Information text

Ensure correct orientation and free-standing installation.