

with integral bus coupling unit



TG053A



Weather station KNX GPS

Technical characteristics

Architecture	
Fixing mode	surface-mounting
Functions	
Precipitation (Yes/No)	1 bit
Connectivity	
Signal output	No
Voltage	
Auxiliary voltage	1240 V AC/DC
Operating voltage over bus	2132 V DC
Electric current	
Rated current (heating incl.)	80 mA
Dimensions	
Dimensions (LLxwwxhh)	77x96 x118mm
Measurement	
Speed measurement range	0 / 35 m/s
Measuring range, wind speed	035 m/s
Measuring range, wind strengths	035 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

Safety	
Protection index IP	IP44
Use conditions	
Operating temperature	-3050 °C
temperatur	
Temperature measuring range, linear	-3080 °C
Identification	
Main design line	KNX
Instructions	
Information text	Ensure correct orientation and free-standing installation.