



# WIND WARNING DEVICE "WWS"

Wind Warning Device  
WWS (14787)



Wind Speed Sensor  
INDUSTRY (14577)



Indicator (8537)

## Alarming...

in many and various applications - with a particularly attractive price-performance ratio!

Our wind warning system comprises the wind warning device, the INDUSTRY wind speed sensor, which has been tried and tested worldwide and the indicator type 8537.

It ensures continuous monitoring of the wind velocity with advance and primary warnings. Two freely configurable relays provide a high degree of flexibility; on-delay and drop-out delay can be adjusted separately.

- ▶ safety due to immediate detection of malfunctions
- ▶ individual, application-oriented setting of the functional parameters
- ▶ simple and rapid top hat rail mounting
- ▶ clear and lucid display of the measured values and the switching states

- cranes • solar tracking systems • cable railways • harbour loading facilities • traffic meteorology • building maintenance units • fire services • excavators • amusement parks • locks

Professional Line	(14787)	Wind Warning Device WWS	Id-No. 00.14787.000 000
Relay outputs:		max. switching voltage AC max. switching current AC max. switching voltage DC max. switching current DC	250 V AC 2 A AC 50 V DC 2 A DC
Supply voltage:		supply voltage  max. power consumption at 24 V DC max. power consumption at 230 V AC	50...253 V AC 20...350 V DC  2.6 W 5 VA
Environmental conditions:		permissible ambient temperature storage and transport	-10...+60 °C -10...+70 °C
LCD display:		background lighting	three-coloured red, green, blue
Housing:		dimensions	33 x 110 x 128 mm
	(14577)	Wind Speed Sensor INDUSTRY	Id-No. 00.14577.100 040
Measuring range:		0.7...50 m/s	
Accuracy:		± 2 % FS	
Supply voltage:		24 (20...28) V DC · max. 800 mA · heating · electr. controlled · 18 W	
<b>Accessories:</b>		<b>Indicator for WWS</b> <b>(14567 U6) Mast adapter</b> <b>Power supply unit for DIN-Rail top hat rail mounting</b>	
		00.08537.000 000 32.14567.006 000 64.59020.960 000	