

Automatic-Antenne Automatic Antenna

HIT AUTA 2050

Erz-Nr. / Ord. code

602 433-001

AM/FM



Änderungen vorbehalten / Subject to alterations

Technische Daten / Technical data

Abmessungen / Dimensions	90 mm x 325 mm x 70 mm	
Gehäusematerial / Housing Materials	PA 6	
Gewicht / Weight	ca. 975 g	
Temperaturbereich / Temperature range	-30 - +80° C	
Schutzklasse / Protection class	IP44 (acc. ISO 20653)	
AM/FM		
Frequenzbereich / Frequency range	AM:	0,15 - 6,5 MHz
	FM:	87 - 108 MHz
Elektrostat. Belastbarkeit (bei voll ausgefahrener Antenne/ Electrostatic capacity (at fully extended state of antenna)	80 ±10 pF at 1 MHz	
Isolationswiderstand / Insulation resistance	100 MOhms min. with 500 VDC	
Nennspannung / Nominal voltage	12 VDC	
Betriebsspannungsbereich / Operating voltage range	10 - 16 VDC	
Stromaufnahme / Operating current	at usual operating	3 A max. (@ 12 V)
	at motor locking	4 A max. (@ 12 V)
Betriebszeit / Operating time	(mast full extension time)	5 ±2 sec.
	(mast full retraction time)	5 ±2 sec.
	(stop time)	3 ±1 sec.
Schubkraft / Operating force	> 20 N (@ mast extend 200 mm)	
Geräusch / Noise	at 1m away from motor (in acoustic anechoic chamber)	65 dB (A) max. (at usual operating)