

PRODUCT-DETAILS

# 6867 AGM-208-500

# 6867 AGM-208-500 Busch-Watchdog 280 MasterLINE incl. IR remote control



Extended Product Type	6867 AGM-208-500
Product ID	2CKA006800A2555
EAN	4011395150894
Catalog Description	6867 AGM-208-500 Busch-Watchdog 280 MasterLINE incl. IR remote control
Long Description	Electronic movement detector for detecting thermal motion. Remote control possible via IR remote control 6841-101 (included in scope of delivery). Remote configurable via IR service remote control 6842-101. With display for detection and operation mode. With ground and rear-field detection. With high-quality lens for optimum detection. Detection sensitivity adjustable via IR service remote control. Surveillance density: 110 sectors with 440 switching segments. With integrated dismantling protection. All functions controlled by microprocessor. Always-On (4 hours) and Presencesimulation can be activated via IR-remote control. Reading in the current brightness value as switching threshold via remote control. With automatic range stabilization. With automatic interference suppression. With automatic dazzle-proofing. With brightness independent test mode for evaluating the detection zone. Individual adjustment of detection range via enclosed protective foil which can be cut to size. Additional possibility for switch-on via normally open push-button switch. Switch-off delay: 10 sec to 30 min or short-time pulse 1 sec adjustable.

Ordering	
EAN	4011395150894
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080

#### **Dimensions**

Product Net Width	0.125 m
Product Net Height	0.115 m
Product Net Depth / Length	0.141 m
Product Net Weight	0.54 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	0.137 m
Package Level 1 Height	0.145 m
Package Level 1 Depth / Length	0.175 m
Package Level 1 Gross Weight	540 g
Package Level 1 EAN	4011395150894

## **Environmental**

RoHS Status Following EU Directive 2002/95/EC August 18, 2005 and amendment

Auxiliary Voltage AC/DC	230 V AC/DO
Brand / Label	ABB
Color	silver metallio
Current Range	Maximum 80 A
Degree of Protection	IP55
Frequency (f)	5060 Hz
Illuminance	01000 b
Material	Material quality: Thermoplastic Material: Plastic
Mounting Type	Surface Mounted
Number of Outputs	1
Product Main Type	Busch-Watchdog 280 MasterLINE
Product Name	Busch-Watchdog 280 MasterLINE incl. IR remote contro
Product Range	Movement detector
Rated Voltage (U <sub>r</sub> )	230 V
Replaced Product ID (OLD)	6800-0-2555
RoHS Date	20160628
Surface Finishing	Surface protection: Untreated Surface finishing: Matt

Certificates and Declarations (Document Number)	
Declaration of	2CKA100000E2023
Conformity - CE	
Instructions and	DEBJE-0073-1-8054
Manuals	
RoHS Information	9AKK104295D8727

Classifications	
ETIM 5	EC000133 - Movement sensor complete
ETIM 6	EC000133 - Movement sensor complete

ETIM 7 EC000133 - Movement sensor complete

WEEE Category

5. Small Equipment (No External Dimension More Than 50 cm)

## **Categories**

 $Low\ Voltage\ Products\ and\ Systems \rightarrow StandAlone\ Electronics \rightarrow Outdoor\ Movement\ Detector \rightarrow MasterLINE\ Series \rightarrow Standard\ Devices \rightarrow Watchdog\ 280,\ RC,\ MasterLINE$ 

