

PRODUCT-DETAILS

6867 AGM-204-500

6867 AGM-204-500 Busch-Watchdog 280 MasterLINE incl. IR remote control



General Information

Extended Product Type	6867 AGM-204-500
Product ID	2CKA006800A2554
EAN	4011395150887
Catalog Description	6867 AGM-204-500 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

E-Number (Finland)	3515053
E-Number (Sweden)	1300098
EAN	4011395150887
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	0.52 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	520 g
Package Level 1 EAN	4011395150887
Package Level 2 Units	10 piece
Package Level 2 Width	0.325 m
Package Level 2 Height	0.3 m
Package Level 2 Depth / Length	0.42 m
Package Level 2 Gross Weight	5.555 kg
Package Level 3 Units	180 piece
Package Level 3 Width	0.8 m
Package Level 3 Height	1.05 m
Package Level 3 Depth / Length	1.2 m
Package Level 3 Gross Weight	119.99 kg

Environmental

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

Auxiliary Voltage AC/DC	230 V AC/DC
Brand / Label	ABB
Color	white
Current Range	Maximum 80 A
Degree of Protection	IP55
Frequency (f)	50...60 Hz
Illuminance	0...1000 lx
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 control
Product Range	Movement detector
Rated Voltage (U _r)	230 V
Replaced Product ID (OLD)	6800-0-2554
RoHS Date	20160628

Surface Finishing

Surface protection: Untreated
Surface finishing: Matt

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CKA100000E2022
Instructions and Manuals	DEBJE-0073-1-8054
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 → StandAlone Electronics → Outdoor Movement Detector → MasterLINE Series → Standard Devices → Watchdog 280, RC, MasterLINE

