

## PRODUCT-DETAILS

# 6847 AGM-201-500

## 6847 AGM-201-500 Standard Devices



### Informations générales

|                              |                                   |
|------------------------------|-----------------------------------|
| Extension du type de produit | 6847 AGM-201-500                  |
| Code de produit              | 2CKA006800A2535                   |
| EAN                          | 4011395150672                     |
| Description courte           | 6847 AGM-201-500 Standard Devices |

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description longue | <p>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: 84 sectors with 336 switching segments. With integrated dismantling protection. All functions controlled by microprocessor. Continuous light (4 hours), light deactivation (4 hours) and presence simulation 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.</p> |
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### Technique

|                            |             |
|----------------------------|-------------|
| Tension nominale ( $U_r$ ) | 230 V       |
| Auxiliary Voltage AC/DC    | 230 V AC/DC |
| Courant nominal ( $I_n$ )  | 16 A        |

|                                     |                                                              |
|-------------------------------------|--------------------------------------------------------------|
| Current Range                       | Maximum 80 A                                                 |
| Fréquence (f)                       | 50...60 Hz                                                   |
| Fréquence assignée (f)              | 50...60 Hz                                                   |
| Maximum Switching Power             | 3680 W                                                       |
| Power Loss                          | 1 W                                                          |
| Nombre de sorties                   | 1                                                            |
| Product Range                       | Movement detector                                            |
| Minimum Switching Time              | Switch-On 10 second [unit of time]                           |
| Type de charge                      | ohmic, capacitive and inductive loads                        |
| Type de montage                     | Surface Mounted                                              |
| Finition de surface                 | Surface protection: Untreated<br>Surface finishing: Matt     |
| Matériau                            | Material quality: Thermoplastic (3)<br>Material: Plastic (3) |
| Flux lumineux                       | 0...1000 lx                                                  |
| Model Number                        | Movement sensor                                              |
| RAL Number                          | RAL 8017 - Brun chocolat                                     |
| Couleur                             | Brown                                                        |
| Composition chimique de la batterie | Lithium                                                      |
| Désignation des dimensions          | CR2025                                                       |
| Type de batterie                    | Pile bouton                                                  |
| Poids de la batterie                | 2 g                                                          |
| Nombre de batteries                 | 1                                                            |

## Environnement

|                              |                                                                 |
|------------------------------|-----------------------------------------------------------------|
| Température de l'air ambiant | Operation -25 ... +55 °C                                        |
| Indice de protection         | IP55                                                            |
| Statut RoHS                  | Following EU Directive 2002/95/EC August 18, 2005 and amendment |

## Dimensions

|           |         |
|-----------|---------|
| Poids net | 0.56 kg |
|-----------|---------|

## Emballage

|                             |               |
|-----------------------------|---------------|
| Emballage Niveau 1 Unités   | 1 pièce       |
| Emballage Niveau 1 Largeur  | 137 mm        |
| Emballage Niveau 1 Hauteur  | 145 mm        |
| Emballage Niveau 1 Longueur | 175 mm        |
| Emballage Niveau 1 Poids    | 0.56 kg       |
| Emballage Niveau 1 EAN      | 4011395150672 |

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## Commande

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|                  |              |
|------------------|--------------|
| Quantité minimum | 1 pièce      |
| Code douanier    | 85365080     |
| Pays d'origine   | Germany (DE) |

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## Certificats et Déclarations (Numéro de document)

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|                                   |                   |
|-----------------------------------|-------------------|
| Déclaration de Conformité<br>- CE | 2CKA100000E2007   |
| Instructions et manuels           | DEBJE-0073-1-8054 |
| REACH Declaration                 | 2CKA309999E9999   |
| Informations RoHS                 | 9AKK104295D8727   |

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## Popular Downloads

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|                                           |                    |
|-------------------------------------------|--------------------|
| Fiche produit, informations<br>techniques | No document needed |
| Instructions et manuels                   | DEBJE-0073-1-8054  |

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## Classifications

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|                |                                                            |
|----------------|------------------------------------------------------------|
| ETIM 7         | EC000133 - Movement sensor complete                        |
| ETIM 8         | EC000133 - Movement sensor complete                        |
| Catégorie DEEE | 5. Small Equipment (No External Dimension More Than 50 cm) |
| DEEE B2C / B2B | Business To Consumer                                       |
| CN8            | 8536 50 80                                                 |

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## Catégories

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Produits basse tension → StandAlone Electronics → Outdoor Movement Detector → MasterLINE Series → Standard Devices → Watchdog 220, RC, MasterLINE

