

# Serie IP67 Low voltage

IP67 Low-voltage plugs & sockets

**Reference : 05801**

IP67 Sloping flush-fit socket 2P+E 480V 16A 7H



## Features

|                                    |                       |
|------------------------------------|-----------------------|
| Application:                       | Electrical connection |
| Apto para instalación en exterior: | Yes                   |
| Type of installation:              | Flush-fit             |
| Intensidad nominal (A):            | 16                    |
| Voltage (V):                       | 480/500               |
| Frecuency (Hz):                    | 50/60                 |
| Number of poles:                   | 2P+T                  |
| Time code:                         | 7                     |
| Color:                             | Black                 |

## Technical data

|                            |           |
|----------------------------|-----------|
| Protection degree:         | IP66-IP67 |
| Resistance to impact:      | IK08      |
| Glow wire resistance (°C): | 960       |
| Ball pressure test (°C):   | 125       |

## Additional features

|                                    |       |
|------------------------------------|-------|
| Cable flexible (mm <sup>2</sup> ): | 1-2,5 |
| Cable rígido (mm <sup>2</sup> ):   | 1,5-4 |
| Inversor de fase:                  | No    |

## Materials

|                                 |                   |
|---------------------------------|-------------------|
| Plastic parts material:         | PA6 (Polyamide 6) |
| Contact material:               | Copper-zinc alloy |
| Materiales libres de halógenos: | Yes               |

## Fields for ETIM

## Certificates and regulations

|            |                                             |
|------------|---------------------------------------------|
| Directive: | 2014/35/EU                                  |
| Norms:     | UNE-EN 60309-1; UNE-EN 60309-2; IEC 60884-1 |

## Packaging

|                                                  |                                                       |
|--------------------------------------------------|-------------------------------------------------------|
| Suministro:                                      | Supplied in an individual box per packaging multiple. |
| Type d'emballage:                                | NE                                                    |
| U.M. Embalaje - Unitario:                        | C62                                                   |
| Minimum amount of sale:                          | 1                                                     |
| dimensiones_embalaje_unitario_alto_ancho_prof_m: | 0.088 x 0.069 x 0.09                                  |
| Package weight (kg):                             | 0.152                                                 |
| Peso bruto unitario (kg):                        | 0.167                                                 |

## Codes

|                   |               |
|-------------------|---------------|
| EAN code GETIM13: | 8431044223896 |
| Tariff code:      | 85366990      |
| ETIM 8.0 Code:    | EC001317      |
| Código ETIM 9.0:  | EC001317      |

## Environmental

|                                             |                           |
|---------------------------------------------|---------------------------|
| Fecha verificación sustancias SVHC (reach): | 0000-00-00 00:00:00       |
| Packaging:                                  | 100% recyclable cardboard |

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## Downloads (links)

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**Product drawing STP (URL):** <https://ide.es/docs/planos/stp/05801.stp>

**Product drawing DXF (URL):** <https://ide.es/docs/planos/dxf/05801.dxf>

**Product drawing (PDF):** <https://ide.es/docs/planos/pdf/05801.pdf>

**Assembly instructions:** 91208