# 435.32180/R

FLUSH-MOUNTING SOCKET
32A 3P 4h 40-50V 20-25V 100-200Hz
55X55MM Screw terminals



* Product image may be indicative

EN IEC 60309-1 (2022)
EN IEC 60309-2 (2022)

## GENERAL CHARACTERISTICS

| | |
|---|---|
| Commercial Series | IEC309 Series |
| Synthetical description | FLUSH-MOUNTING SOCKET |
| Description | |

The flush-mounting socket from the IEC309 Series, flush-mounting socket, is engineered for robust electrical performance. It is designed to handle a rated voltage of 20-25V and 40-50V with a rated current of 32A, accommodating a working frequency range of 100-200Hz. Featuring a 3P configuration with a 4h hour position, it ensures reliable connectivity. The socket boasts a high protection degree of IP66/IP67, offering superior resistance to dust and water ingress. Equipped with screw terminals, it provides secure and stable connections. The straight outlet design enhances installation flexibility, making it a reliable choice for demanding industrial environments.

| | |
|---|---|
| Mounting version | FLUSH MOUNTING |

## TECHNICAL CHARACTERISTICS

| | |
|---|---|
| Rated current | 32A |
| Poles | 3P |
| Hour position | 4h |
| Rated voltage | 40-50V |
| | 20-25V |
| Working frequency | 100-200Hz |
| Terminals | Screw terminals |

## PHYSICAL CHARACTERISTICS

| | |
|---|---|
| Mounting version | FLUSH MOUNTING |
| Colour | GREEN |
| Material | THERMOPLASTIC |
| Protection degree | Watertight |
| Protection degree IP | IP66/IP67 |
| Types of available outlets | STRAIGHT |
| Contact material | CuZn (brass) |

## DIMENSIONAL CHARACTERISTICS

| | |
|---|---|
| Flange | 55X55MM |

## DOWNLOAD

Technical drawing [PDF]
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