

## **Product Data Sheet**

## GW66448

**IB** Range

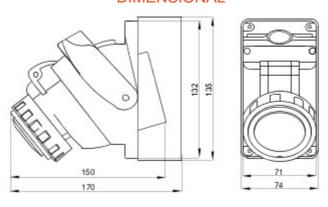


Compact industrial socket-outlets complying with the IEC 60309 Standard (EN 60309-1 EN 60309-4), with more simple and intuitive longitudinal operation of the mechanical interlock. The control switch allows the plug to be connected and disconnected only in the open position, and the switch to close only with the plug inserted. The range of socket-outlets with interlock switch is combined with a complete range of accessories for individual or group surface-mounting, and for flushmounting (also possible on 3 gang rectangular boxes).

| Туре                   | Compact  | Thermo-pressure with ball | 125 °C (active parts) - 80 °C (passive parts) |
|------------------------|--|---------------------------|---|
| IP degree              | IP55   | No. of poles              | 2P+E  |
| Mechanical resistance  | IK08   | Frequency                 | 50/60 Hz                                      |
| Operating temperature  | -25 +40 °C                                     | Protection                | NO (SBF)                                      |
| With back-mounting box | Yes  | Electrocod                | 2221  |
| Glow wire test         | 850 °C (active parts) - 650 °C (passive parts) | Colour                    | Blue  |
| Rated current (A)      | 16   | Reference h               | 6   |
| Rated voltage          | 200-250 V                                      |                           |   |

| BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS |                  |                                      |                                     |           |           |           |           |           |           |           |  |  |  |
|--|------------------|--------------------------------------|-------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|--|--|
| Saline<br>solution                             | Acids            |                                      | Bases                               |           | Solvents  |           |           | Mineral   | UV        |           |  |  |  |
|  | Concentrated     | Diluited                             | Concentrated                        | Diluited  | Hexane    | Benzol    | Acetone   | Alcohol   | oil       | rays      |  |  |  |
| L <mark>imite</mark> d<br>resistance           | Not<br>resistant | L <mark>imite</mark> d<br>resistance | L <mark>imited</mark><br>resistance | Resistant |  |  |  |

## **DIMENSIONAL**



## **TECHNICAL SYMBOLOGY**







IK08





850 °C (active parts) - 650 °C (passive parts)

STANDARDS/APPROVALS





GEWISS S.p.A. Via A. Volta, 1 24069 Cenate Sotto - Bergamo - Italy tel. +39 035 94 61 11 fax +39 035 94 69 09

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