

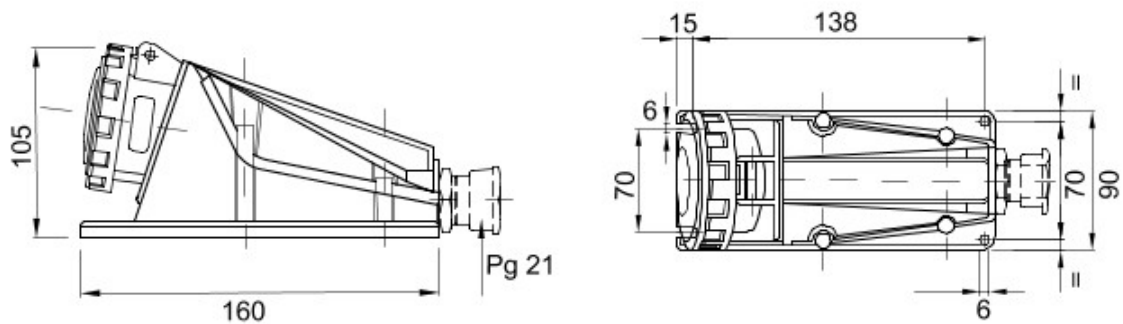


A range of trailing and fixed plugs and socket-outlets for industrial use, complying with the dimensional and performance standards unified at International level (IEC 60309) and assimilated by the European Standards (EN 60309) and Italian Standards (CEI 23-12). Socket-outlets and plugs with a rated current of 63 and 125A are equipped with an extra pilot contact (CP) for creating an electric interlock. The range is completed with 90° fixed plugs and 10° and 90° fixed socket-outlets. Sleeves and pins are obtained from solid brass bar, type Pt. CuZn40Pb2 (Cu 58%, Zn 40%, Pb 2%); anti-loosening terminals with unlosable screws, and built-in cable clamp with anti-abrasion cable gland.

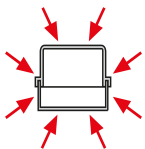
|                             |   |                              |  |
|-----------------------------|---|------------------------------|--|
| Colour                      | Red   | Rated current (A)            | 16   |
| IP degree                   | IP67  | No. of poles                 | 3P+N+E   |
| Shock resistance            | IK08  | Reference h                  | 6  |
| Rated voltage               | 380 - 415 V                                   | Type                         | 90° angled surface-mounting socket-outlet                                |
| Frequency                   | 50/60 Hz                                      | Terminal tightening capacity | 1-2.5mm <sup>2</sup> flexible cables - 1.5-4mm <sup>2</sup> rigid cables |
| Operating temperature       | -25 +55 °C                                    | Type of wiring               | With screw   |
| Electrocod                  | 2211  | Glow wire test               | 850 °C (active parts) - 650 °C (passive parts)                           |
| Total number of operations  | > 5000  | Permissible overload         | 22 A   |
| Breaking capacity at 1.1 Un | 20 A  | Insulation resistance        | > 10 M?  |
| Thermo-pressure with ball   | 125 °C (active parts) - 80 °C (passive parts) |                              |  |



## DIMENSIONAL



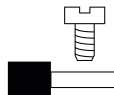
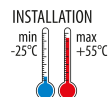
## TECHNICAL SYMBOLOGY



IP67



IK08



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

125 °C (active parts)  
- 80 °C (passive parts)

## STANDARDS/APPROVALS



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