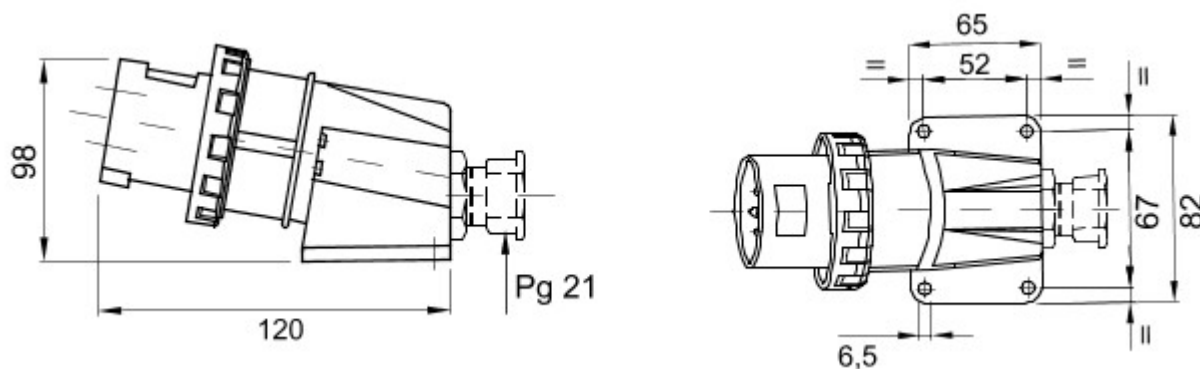




A range of trailing and fixed plugs and socket-outlets for industrial use, complying with the dimensional and performance standards unified at International level (IEC 60309) and assimilated by the European Standards (EN 60309) and Italian Standards (CEI 23-12). Socket-outlets and plugs with a rated 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+E
Mechanical resistance	IK08	Reference h	6
Rated voltage	380-415 V	Type	90° angled surface mounting inlet
Frequency	50/60 Hz	Terminal tightening capacity	1-2.5mm ² flexible cables - 1.5-4mm ² rigid cables
Operating temperature	-25 +55 °C	Type of wiring	With screw
Electrocod	2230	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 MΩ
Thermo-pressure with ball	125 °C (active parts) - 80 °C (passive parts)		

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP

IP67

IK

IK08



-25 +55 °C



With screw

GWT

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



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

STANDARDS/APPROVALS



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