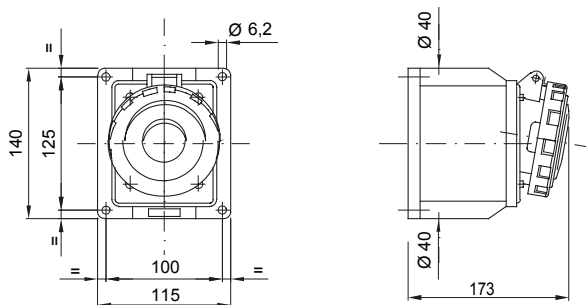


A range of trailing and fixed plugs and socket-outlets for industrial use, complying with the dimensional and performance standards unified at International level (IEC 60309) and assimilated by the European Standards (EN 60309) and Italian Standards (CEI 23-12). Socket-outlets and plugs with a rated 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.

Colour	Black	Rated current (A)	63
IP degree	IP67	Characteristics	Pilot contact
No. of poles	3P+E	Mechanical resistance	IK08
Reference h	7	Rated voltage	480 - 500 V
Type	10° angled surface-mounting socket-outlet	Rated voltage	480 - 500 V
Frequency	50/60 Hz	Terminal tightening capacity	6-16 mm ² flexible cables - 6-25 mm ² 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	> 2000	Breaking capacity at 1.1 Un	79 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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