



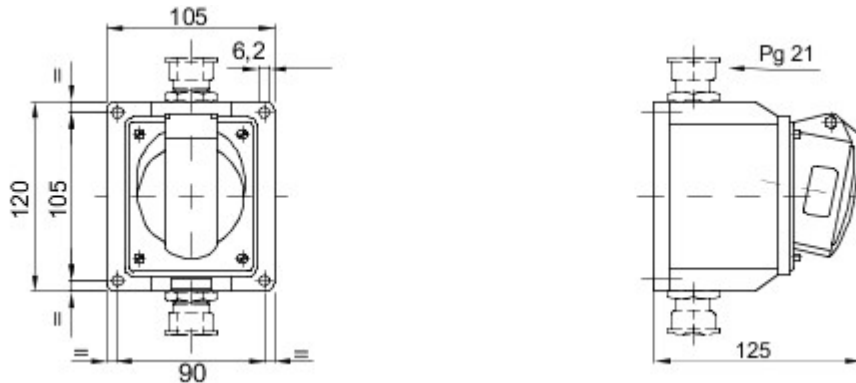
A range of trailing and fixed plugs and socket-outlets for industrial use, complying with the dimensional and performance standards unified at International level (IEC 60309) and assimilated by the European Standards (EN 60309) and Italian Standards (CEI 23-12). Socket-outlets and plugs with a rated 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	Blue	Rated current (A)	32
IP degree	IP44	No. of poles	2P+E
Shock resistance	IK08	Reference h	6
Rated voltage	200 - 250 V	Type	10° angled surface-mounting socket-outlet
Frequency	50/60 Hz	Terminal tightening capacity	2.5-6mm <sup>2</sup> flexible cables - 2.5-10mm <sup>2</sup> rigid cables
Operating temperature	-25 +55 °C	Type of wiring	With screw
Electrocod	2210	Glow wire test	850 °C (active parts) - 650 °C (passive parts)
Total number of operations	> 2000	Permissible overload	42 A
Breaking capacity at 1.1 Un	40 A	Insulation resistance	> 10 MΩ
Thermo-pressure with ball	125 °C (active parts) - 80 °C (passive parts)		

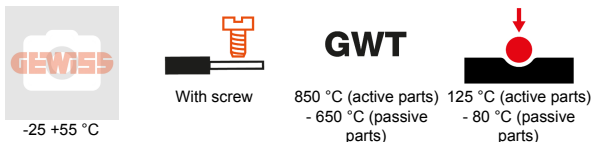
#### BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
Resistant	Not resistant	Limited resistance	Limited resistance	Resistant	Resistant	Resistant	Resistant	Resistente	Resistant	Resistant

#### DIMENSIONAL



#### TECHNICAL SYMBOLOGY



#### STANDARDS/APPROVALS

