

## Product Data Sheet GW66221N

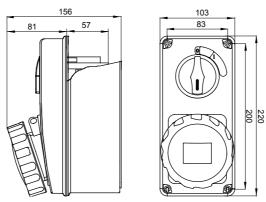
**IB** Range

Industrial-type socket-outlets conforming to IEC 309 Standard, with mechanical interlock consisting of a circuit breaker enabling the plug to be connected and disconnected only in the open position, and the switch to close only with the plug inserted. Wide range including models with rotary switch and fuseholder base, AUTOMATIKA with 6kA C characteristic miniature circuit breaker, and version with safety transformer. High application versatility thanks to the possibility of assembly in back-mounting and flush-mounting boxes, and boards of the 68 Q-DIN and Q-MC ranges.

Туре	Vertical	Thermo-pressure with ball	125 °C (IB socket) - 80 °C (bottom)
IP degree	IP67	No. of poles	3P+E
Mechanical resistance	IK08	Frequency	50/60 Hz
Operating temperature	-25 +40 °C	Protection	NO (SBF)
With back-mounting box	Yes	Electrocod	2222
Glow wire test	850 °C (IB socket) - 650 °C (bottom)	Colour	Black
IB socket outlet rated current (In)	32 A	Rated current (A)	32
Reference h	7	Rated voltage	480 - 500 V

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS												
Saline solution	2	Acids		Bases		Solvents			Mineral	UV		
	on (	Concentrated	Diluited	Concentrated	Diluited	Hexane	Benzol	Acetone	Alcohol	oil	rays	
Resista	nt	Not resistant	Limited resistance	L <mark>imite</mark> d resistance	Limited resistance	Limited resistance	Not resistant	Not resistant	Limited resistance	Limited resistance	Resistant	

## DIMENSIONAL



TECHNICAL SYMBOLOGY





ax **GWT** 850 °C (IB socket) -650 °C (bottom)

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

CE

www.gewiss.com sat@gewiss.com Last update 21/05/2025 Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice