

## **Product Data Sheet**

## GW66209N

**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.

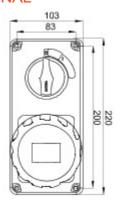
Туре	Vertical	Thermo-pressure with ball	125 °C (IB socket) - 80 °C (bottom)
IP degree	IP67	No. of poles	3P+N+E
Mechanical resistance	IK08	Frequency	50/60 Hz
Operating temperature	-25 +40 °C	Protection	NO (SBF)
With back-mounting box	Yes	Electrocod	2222
Glow wire test	850 °C (IB socket) - 650 °C (bottom)	Colour	Red
Rated current (A)	16	Reference h	6
Rated voltage	380 - 415 V		

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

#### **DIMENSIONAL**

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### **TECHNICAL SYMBOLOGY**



ΙP

IP67

IK



IK08

-25°c +40°c -25 +40°C



850 °C (IB socket) -650 °C (bottom)

# STANDARDS/APPROVALS





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Data, measures, designs and pictures are for information purpose only, last update . They can be

changed at any moment, therefore it is always ecommended to read the last updated version published on the website www.gewiss.com. Lumen output and system power are subject to a tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Terms of warranty at https://www.gewiss.com/it/en/company/landingpage/ledwarranty.