

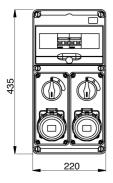
Product Data Sheet GW68232N

68 Q-DIN Range

A complete system of IP65 boards for distributing energy in tertiary, commercial sector and building applications, available both empty and pre-wired, in accordance with the international standards EN 61439-3 and EN 61439-4. The distribution boards allow to house flush-mounting and interlocked socket-outlets up to 63 A and versions are available with 5, 10, 14 or 20 DIN modules and additional modules 14 and 20 DIN modules allow to increase modular space inside the boards. The switches can always be inspected, thanks to the wide transparent door with ergonomic handle and, thanks to the "hinged" screws of the front of the board, wiring and transportable applications, by handle and carrier. To ensure the best possible performance even in outdoor environments, prolonged exposure to the sun and bad weather, the boards are also UV resistant certified in compilance with EN 62208.

Туре	Q-DIN 10 DBO	board type	Wired
Colour	Grey RAL 7035	Outer dim. LxHxD (mm)	220x435x125
Weight (kg)	2.6	Accordance with Standards	EN 61439-3 (DBO)
Characteristics	UV resistance (EN 62208)	IP degree	IP65
Mechanical resistance	IK09	Glow wire test	850 °C (active parts) - 650 °C (passive parts)
Thermo-pressure with ball	70 °C	Insulation class	
Power supply	Terminal block	No. of poles	2P+E
Power suppliable (kW)	5.8	Mains switch	Not present
Circuits protection	MCB	No. socket outlets	2
Socket-outlet 2P+E 16A - IB	2		

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS											
Saline solution	Acids		Bases		Solvents			Mineral	UV		
	Concentrated	Diluited	Concentrated	Diluited	Hexane	Benzol	Acetone	Alcohol	oil	rays	
Resistant	Limited resistance	Resistant	Resistant	Resistant	Limited resistance	Not resistant	Not resistant	Limited resistance	Limited resistance	Limited resistance	



TECHNICAL SYMBOLOGY

IP

IP65



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Electrical Data GW68232N SOCKET-OUTLET TYPE 2 RATED CURRENT RATED VOLTAGE 230V SHORT-CIRCUIT CURRENT (Icc) 6 kA MAIN SWITCH OUTPUT PROTECTION 2 x MTC EMERGENCY PUSH-BUTTON NO Monophase POWER SUPPLY NOTE: the cell in grey identify IB socket-outlet.

Consult or download the electrical diagram from www.Gewiss.com website.

IK09 **GWT** IK09 850 °C (active parts) - 650 °C (passive parts)





STANDARDS/APPROVALS



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