Product Data Sheet

GW66033

44 IB Range

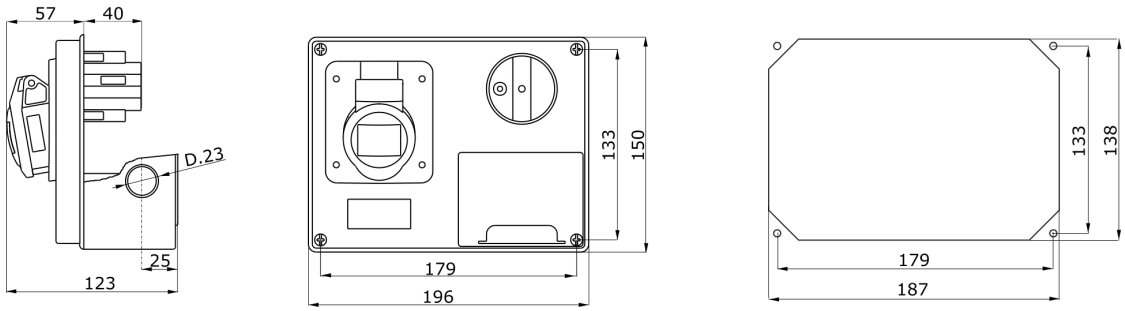
Industrial-type socket-outlets conforming to IEC 309 Standard, with mechanical interlock consisting of a circuit breaker enabling the plug to be connected and disconnected only in the open position, and the switch to close only with the plug inserted. Wide range including models with rotary switch and 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.

Colour	Black	**Rated current (A)**	16
IP degree	IP44	**No. of poles**	3P+N+E
Shock resistance	IK08	**Reference h**	7
Rated voltage	480.0 - 500.0 V	**Fuses holder**	gG
Type	Horizontal	**Frequency**	50/60 Hz
Protection	Fuse-holder base (CBF)	**With back-mounting box**	Yes
Operating temperature	-25 +40 °C	**Electrocod**	2220
Glow wire test	850 °C (active parts) - 650 °C (passive parts)	**Thermo-pressure with ball**	125 °C (active parts) - 80 °C (passive parts)
Fuse breacking capacity	> 50 kA		

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	Limited resistance	Limited resistance	Not resistant	Not resistant	Limited resistance	Limited resistance	Resistant

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP44 | IK08 | 850 °C (active parts) - 650 °C (passive parts) | 125 °C (active parts) - 80 °C (passive parts)

STANDARDS/APPROVALS

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