

The distribution board for construction sites type Q-BOX are designed to withstand the effects of wear, impact and the stress caused by atmosph. They come in pre-wired versions fitted with interlocked socket-outlets (with or without a fuse-holder) up to 63A, or socket-outlets type IEC 309.. The wired versions are also equipped with accessories like the emergency push-button, lockable doors, stainless steel tear-proof cable-fastening hooks, and built-in transportation handles on the upper part of the board. To ensure the best possible positioning on the construction site, 68 Q-BOX ACS boards can be surface-mounted, floor-mounted or fitted on poles.

| | | | |
|-------------------------------|-------------------------------|-------------------------------|------------------|
| Type | Q-BOX 6 ACS | board type | Wired |
| Colour | Light blue | Outer dim. LxHxD (mm) | 914x821x400 |
| Weight (kg) | 31 | Accordance with Standards | EN 61439-4 (ACS) |
| Characteristics | UV resistance (EN 62208) | IP degree | IP55 |
| Mechanical resistance | IK10 | Glow wire test | 650 °C |
| Thermo-pressure with ball | 70 °C | Insulation class | II |
| Power supply | Terminal block | No. of poles | 3P+N+E |
| Power suppliable (kW) | 33 | Mains switch | MCB 63 A 4P 6 kA |
| MCB'S MT main RCCB | RCCB 63 A 4P 0,03 A - AC type | Circuits protection | Fuse |
| No. socket outlets | 6 | Socket-outlet 2P+E 16A - IB | 2 |
| Socket-outlet 3P+N+E 16A - IB | 2 | Socket-outlet 3P+N+E 32A - IB | 2 |
| Emergency push-button | Yes | | |

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

| Saline solution | Acids | | Bases | | Solvents | | | | Mineral oil | UV rays |
|-----------------|--------------------|-----------|--------------------|-----------|--------------------|--------------------|--------------------|---------------|--------------------|-----------|
| | Concentrated | Diluted | Concentrated | Diluted | Hexane | Benzol | Acetone | Ethyl alcohol | | |
| Resistant | Limited resistance | Resistant | Limited resistance | Resistant | Limited resistance | Limited resistance | Limited resistance | Resistant | Limited resistance | Resistant |

DIMENSIONAL



TECHNICAL SYMBOLOGY



EN 61439-4 (ACS)



UV resistance (EN 62208)

IP

IP55

IK

IK10

GWT

650 °C



70 °C



II

STANDARDS/APPROVALS



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Last update 15/06/2026

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