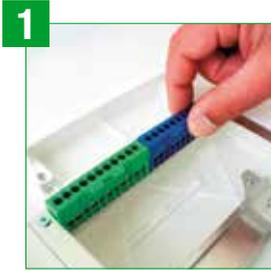


- ✓ **Class II Insulation** Distribution Boards with **aluminum frame and door** for **16 up to 168** DIN rail modules capacity.
- ✓ Enclosures with **90mm, 125mm and 200mm depths**.
- ✓ Available for **Surface (SM) and Flush Mounted (FM)** applications.
- ✓ **IP54** and **IK07**.
- ✓ The **Surface Mounted (SM)** enclosures with 750mm, 875mm and 1000mm height are manufactured with a **metal cover - Mechanical Reinforcement** - which increases its resistance and stability and assures an **IK09**.



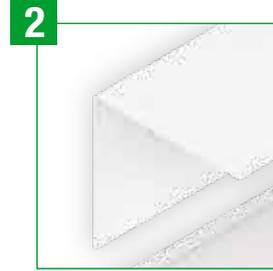
Easy and Effective

Use the plastic label holder (codes 0023008; 0023012; 0023014), and the circuit marking labels available at quiterios.com.



1 Accessibility and Safety

Easy access to **insulated busbars** supplied with the enclosures.



2 Mechanical Reinforcement

Surface Mounted (SM) enclosures with **750, 875 and 1000mm height** manufactured with a **metal cover - Mechanical Reinforcement**, increasing its protection degree - **IK09**. Suitable for **industrial application**.



3 Reinforcement Kit

Metallic Reinforcement Kit (code 0022012 - 0022054) for **Surface Mounted (SM)** enclosures with **125mm depth; 375mm and 500mm height**, which ensures a degree of protection **IK09**.



4 Flexibility

Removable chassis, allowing the electrification outside the enclosure.



5 High Resistance and Aesthetics

White lacquered **aluminum frame and door**. **Flat lock**.



6 Functionality

Modular panels



7 Easy to Assemble

Accessories that allow perfect **horizontal or vertical assembly** between **FLush Mounted (FM)** or **Surface Mounted (SM)** enclosures.

Assemble the **SAFETYMAX® Distribution Board** with the **VDI_RACK®** and get a perfect final solution.



Accessories

All the **SAFETYMAX®** solutions are supplied with **insulated busbars; circuit marking labels; blanking plate to cover the empty modules**.



Watch the video



- ✓ Enclosures with **125mm and 200mm depths**
- ✓ **60 up to 168 modules capacity**
- ✓ **Flush Mounted (FM)** application
- ✓ White lacquered **aluminum frame and door**
- ✓ Supplied with **insulated neutral and earth busbars, circuit marking labels** and **blanking plate** to cover the empty modules
- ✓ With **two flat plastic handle locks** (code 0021008)
- ✓ **Class II Insulation**
- ✓ **IP54 / IK07**



CODE	DESIGNATION	DIMENSION W x H x D
+34906*	DISTRIBUTION ENCLOSURE (5x12) 60md P125 FM	325x750x125
+34910	DISTRIBUTION ENCLOSURE (5x16) 80md D125 FM	400x750x125
+34912	DISTRIBUTION ENCLOSURE (5x16) 80md D200 FM	400x750x200
+34915	DISTRIBUTION ENCLOSURE (6x16) 96md D125 FM	400x875x125
+34917	DISTRIBUTION ENCLOSURE (6x16) 96md D200 FM	400x875x200
+34920	DISTRIBUTION ENCLOSURE (5x20) 100md D125 FM	475x750x125
+34922	DISTRIBUTION ENCLOSURE (5x20) 100md D200 FM	475x750x200
+34925	DISTRIBUTION ENCLOSURE (7x16) 112md D125 FM	400x1000x125
+34927	DISTRIBUTION ENCLOSURE (7x16) 112md D200 FM	400x1000x200
+34928	DISTRIBUTION ENCLOSURE (5x24) 120md D125 FM	550x750x125
+34929	DISTRIBUTION ENCLOSURE (5x24) 120md D200 FM	550x750x200
+34930	DISTRIBUTION ENCLOSURE (6x20) 120md D125 FM	475x875x125
+34932	DISTRIBUTION ENCLOSURE (6x20) 120md D200 FM	475x875x200
+34935	DISTRIBUTION ENCLOSURE (7x20) 140md D125 FM	475x1000x125
+34937	DISTRIBUTION ENCLOSURE (7x20) 140md D200 FM	475x1000x200
+34938	DISTRIBUTION ENCLOSURE (6x24) 144md D125 FM	550x875x125
+34939	DISTRIBUTION ENCLOSURE (6x24) 144md D200 FM	550x875x200
+34940	DISTRIBUTION ENCLOSURE (7x24) 168md D125 FM	550x1000x125
+34942	DISTRIBUTION ENCLOSURE (7x24) 168md D200 FM	550x1000x200