



HIGH QUALITY INDUSTRIAL & COMMERCIAL ENCLOSURES

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ELITE BOARD

EliteBoard

Introducing EliteBoard, the cutting-edge solution to meet all your home automation needs. With its sleek and modern design, premium construction utilizing high-grade steel and aluminum, and unwavering reliability, EliteBoard stands out as the ultimate choice for protecting your electronic components.

The EliteBoard series come in surface and flush mount design with a variety of sizes and door options making it easy to find the perfect match for your space.

- ▶ *Perfect solution for your home automation needs.*
- ▶ *modern and sleek design coupled with quality construction, using only high grade steel and Aluminium, ensures long and reliable operation.*
- ▶ *Perfect blend of function and aesthetic appeal.*

- **EN 60670 Standard**
- **Surface and flush Mount options**
- **Indoor IP 20**

Quick Selection Guide

Flush Mount											
Part number	No of rows	No of poles	Main Body			Door Panel			DOOR Color/Material		
			Height(mm)	Width (mm)	Depth (mm)	Height (mm)	Width (mm)	Depth (mm)	White glass	transparent Glass with black edging	Aluminum Hair line finish
FDR114-W	1	14	210	300	100	246	332	14	✓		
FDR114-T	1	14	210	300	100	246	332	14		✓	
FDR122-W	1	22	270	440	100	310	470	14	✓		
FDR122-T	1	22	270	440	100	310	470	14		✓	
FDR218-W	2	36	475	360	80	500	395	16	✓		
FDR218-T	2	36	475	360	80	500	395	16		✓	
FDR315-W	3	45	610	360	80	637	395	16	✓		
FDR315-A	3	45	610	360	80	637	395	16			✓
FDR415-W	4	60	745	360	80	772	395	16	✓		
FDR415-A	4	60	745	360	80	772	395	16			✓
FDR324-T	3	72	590	565	120	616	591	20		✓	
FDR424-T	4	96	770	565	120	796	591	20		✓	

Surface Mount							
Part number	No of rows	No of poles	Height(mm)	Width (mm)	Depth (mm)	DOOR Color/Material	
						transparent Glass with black edging and lock	transparent Glass with black edging, lock and handle
SDR218-T	2	36	480	385	176	✓	
SDR418-T	4	72	750	385	176	✓	
SDR618-T	6	108	1020	385	176	✓	
SDR224-T	2	48	545	564	200		✓
SDR424-T	4	96	860	564	200		✓
SDR624-T	6	144	1220	564	200		✓

Flush Mount EliteBoard

1x14 poles – part #: FDR114-W & FDR114-T

- Flush mount design
- 1 x 14 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body - 1 mm steel body
 - Door - 3 mm toughened glass
 - Flame retardant ABS Door Frame
 - Aluminum alloy hinge
- The glass door is available in two options:
 - white glass part#: FDR114-W
 - transparent glass with black edging part#: FDR114-T
- Removable, top or bottom hinged reversible door
- Knock outs on top and side panels
- Magnetic door catch
- 1 x 10 terminal Earth bar and 1 x 12 terminal Neutral bar 63 Amp
- Overall Size: 246(H) x 332(W) x 114(D)
- Front door panel dimension: 246(H) x 332(W) x 14(D)
- Main body dimensions: 210(H) x 300(W) x 100(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



1x22 poles – part #: FDR122-W & FDR122-T

- Flush mount design
- 1 x 22 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body - 1 mm steel body
 - Door - 3 mm toughened glass
 - Flame retardant ABS Door Frame
 - Aluminum alloy hinge
- The glass door is available in two options:
 - White glass part#: FDR122-W
 - Transparent glass with black edging part#: FDR122-T
- Removable, top or bottom hinged reversible door
- Knock outs on top and side panels
- Magnetic door catch
- 1 x 10 terminal Earth bar and 1 x 12 terminal Neutral bar 63 Amp
- Overall Size: 310(H) x 470(W) x 114(D)
- Front door panel dimension: 310(H) x 470(W) x 14(D)
- Main body dimensions: 270(H) x 440(W) x 100(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



2x18 poles – part #: FDR218-W & FDR218-T

- Flush mount design
- 2x18 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body – 1.2 mm steel body
 - Door - 3 mm toughened glass
 - Aluminum door frame
 - Aluminum alloy hinge
- The glass door is available in two options:
 - white glass, part#: FDR218-W
 - transparent glass with black edging part#: FDR218-T
- Removable, side hinged reversible door
- Knock outs on top and bottom panels
- Magnetic door catch
- Earth and Neutral Bar Mounting plate 135(H) x 280(W)
- Overall Size: 500(H) x 395(W) x 96(D)
- Front door panel dimension: 500(H) x 395(W) x 16(D)
- Main body dimensions: 475(H) x 360(W) x 80(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



3x15 poles – part #: FDR315-W & FDR315-A

- Flush mount design
- 3x15 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body – 1.2 mm steel body
 - Aluminum door frame
 - Aluminum alloy hinge
- The door is available in two options:
 - 3mm toughened white glass, part#: FDR315-W
 - Hairline finish Aluminum, part#: FDR315-A
- Removable, side hinged reversible door
- Knock outs on top and bottom panels
- Magnetic door catch
- Din Rail mounted cable organizer (3 Poles wide) for each row
- Earth and Neutral Bar Mounting plate 135(H) x 280(W)
- Overall Size: 637(H) x 395(W) x 96(D)
- Front door panel dimension: 637(H) x 395(W) x 16(D)
- Main body dimensions: 610(H) x 360(W) x 80(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



4x15 poles – part #: FDR415-W & FDR415-A

- Flush mount design
- 4x15 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body – 1.2 mm steel body
 - Aluminum door frame
 - Aluminum alloy hinge
- The door is available in two options:
 - 3mm toughened white glass, part#: FDR415-W
 - Hairline finish Aluminum, part#: FDR415-A
- Removable, side hinged reversible door
- Knock outs on top and bottom panels
- Magnetic door catch
- Din Rail mounted cable organizer (3 Poles wide) for each row
- Earth and Neutral Bar Mounting plate 135(H) x 280(W)
- Overall Size: 772(H) x 395(W) x 96(D)
- Front door panel dimension: 772(H) x 395(W) x 16(D)
- Main body dimensions: 745(H) x 360(W) x 80(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



3x24 poles – part #: FDR324-T

- Flush mount design
- 3x24 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body – 1.2 mm steel body
 - Aluminum door frame
 - Aluminum alloy hinge
 - 3mm toughened glass Door, transparent with black edging
- Removable, side hinged reversible door
- Knock outs on top, bottom and side panels
- Magnetic door catch
- Earth and Neutral Bar Mounting plate 135(H) x 430(W)
- Overall Size: 616(H) x 591(W) x 140(D)
- Front door panel dimension: 616(H) x 591(W) x 20(D)
- Main body dimensions: 590(H) x 565(W) x 120(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



4x24 poles – part #: FDR424-T

- Flush mount design
- 4x24 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body – 1.2 mm steel body
 - Aluminum door frame
 - Aluminum alloy hinge
 - 3mm toughened glass Door, transparent with black edging
- Removable, side hinged reversible door
- Knock outs on top, bottom and side panels
- Magnetic door catch
- Earth and Neutral Bar Mounting plate 135(H) x 430(W)
- Overall Size: 796(H) x 591(W) x 140(D)
- Front door panel dimension: 796(H) x 591(W) x 20(D)
- Main body dimensions: 770(H) x 565(W) x 120(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



Surface Mount EliteBoard

2x18 poles – part #: SDR218-T

- Surface mount design
- 2x18 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body – 1.2 mm steel body. White colour
 - Black Aluminum door frame
 - 3mm toughened glass Door, transparent with black edging
- Removable, Left hinged door
- Knock outs on rear panel
- Magnetic door catch with lock
- Earth and Neutral Bar Mounting plate 135(H) x 320(W)
- Overall Size: 480(H) x 385(W) x 176(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



4x18 poles – part #: SDR418-T

- Surface mount design
- 4x18 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body – 1.2 mm steel body. White colour
 - Black Aluminum door frame
 - 3mm toughened glass Door, transparent with black edging
- Removable, Left hinged door
- Knock outs on rear panel
- Magnetic door catch with lock
- Earth and Neutral Bar Mounting plate 135(H) x 320(W)
- Overall Size: 750(H) x 385(W) x 176(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



6x18 poles – part #: SDR618-T

- Surface mount design
- 6x18 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body – 1.2 mm steel body. White colour
 - Black Aluminum door frame
 - 3mm toughened glass Door, transparent with black edging
- Removable, Left hinged door
- Knock outs on rear panel
- Magnetic door catch with lock
- Earth and Neutral Bar Mounting plate 135(H) x 320(W)
- Overall Size: 1020(H) x 385(W) x 176(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



2x24 poles – part #: SDR224-T

- Surface mount design
- 2x24 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body – 1.2 mm steel body. White colour
 - Black Aluminum door frame
 - 3mm toughened glass Door, transparent with black edging
- Removable, left hinged door
- Knock outs on rear panel
- Magnetic door catch with lock and handle
- Earth and Neutral Bar Mounting plate 135(H) x 430(W)
- Overall Size: 545(H) x 564(W) x 200(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



4x24 poles – part #: SDR424-T

- Surface mount design
- 4x24 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body – 1.2 mm steel body. White colour
 - Black Aluminum door frame
 - 3mm toughened glass Door, transparent with black edging
- Removable, left hinged door
- Knock outs on rear panel
- Magnetic door catch with lock and handle
- 2x Earth and Neutral Bar Mounting plate 135(H) x 320(W)
- Overall Size: 860(H) x 564(W) x 200(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)



6x24 poles – part #: SDR624-T

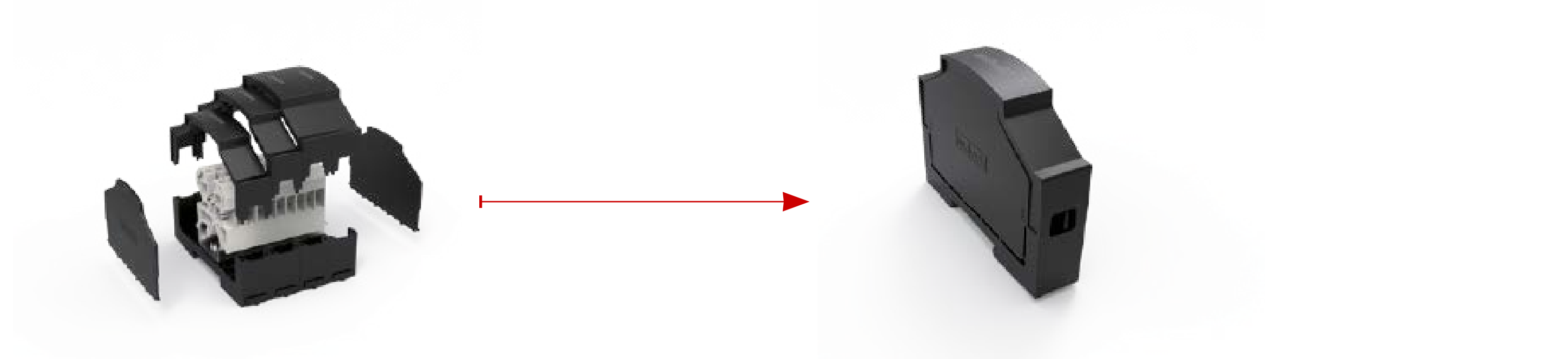
- Surface mount design
- 6x24 Poles
- IP 20 suitable for Indoor installations only
- Construction Material:
 - Main body – 1.2 mm steel body. White colour
 - Black Aluminum door frame
 - 3mm toughened glass Door, transparent with black edging
- Removable, left hinged door
- Knock outs on rear panel
- Magnetic door catch with lock and handle
- 2x Earth and Neutral Bar Mounting plate 135(H) x 320(W)
- Overall Size: 1220(H) x 564(W) x 200(D)

Note: The current version requires dummy MCB's as pole fillers.
part # : DM1 (not supplied with board)

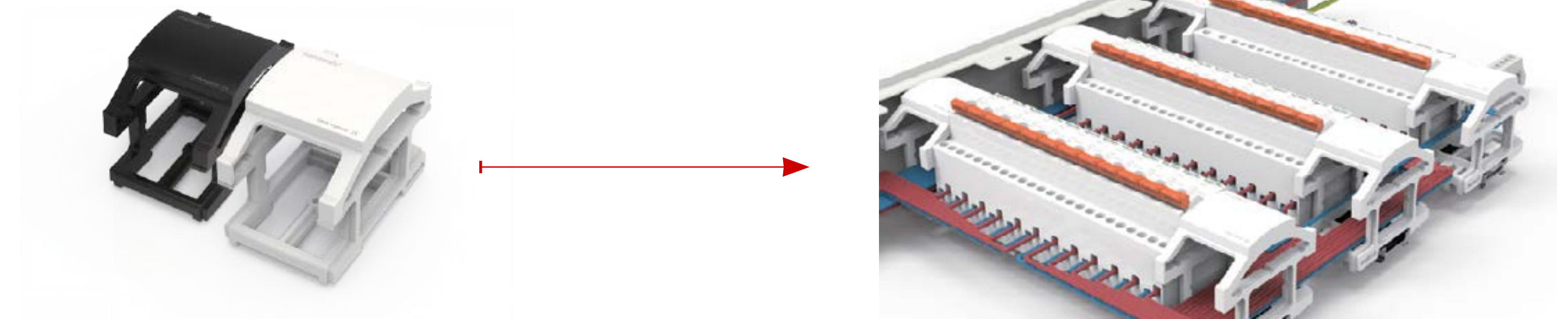


ACCESSORIES**POLE FILLER: part #: DM1**

- 1 Pole Dummy MCB to be used as pole filler- it can also be used to cover terminal blocks

**CABLE ORGANISER: part #: DM2**

- Din Rail mounted cable organizer. Can be used as pole filler (3 poles)



ELITE BOARD

BY ELEKRON BAAL

Elevate your home automation experience with EliteBoard, the epitome of modern design, superior performance, and luxurious aesthetics. Engineered with high-grade steel and aluminum construction, EliteBoard offers unrivaled durability and reliability for housing your electrical components. Its sleek and contemporary aesthetic, reminiscent of luxury design, adds a touch of elegance to any setting, making it the perfect choice for discerning homeowners who appreciate both form and function. Discover the perfect blend of style and substance with EliteBoard, setting a new standard in electrical enclosures for home automation. Trust EliteBoard to protect and enhance your smart home investment with its luxurious look, ensuring seamless automation control and elevating your home to new levels of sophistication.