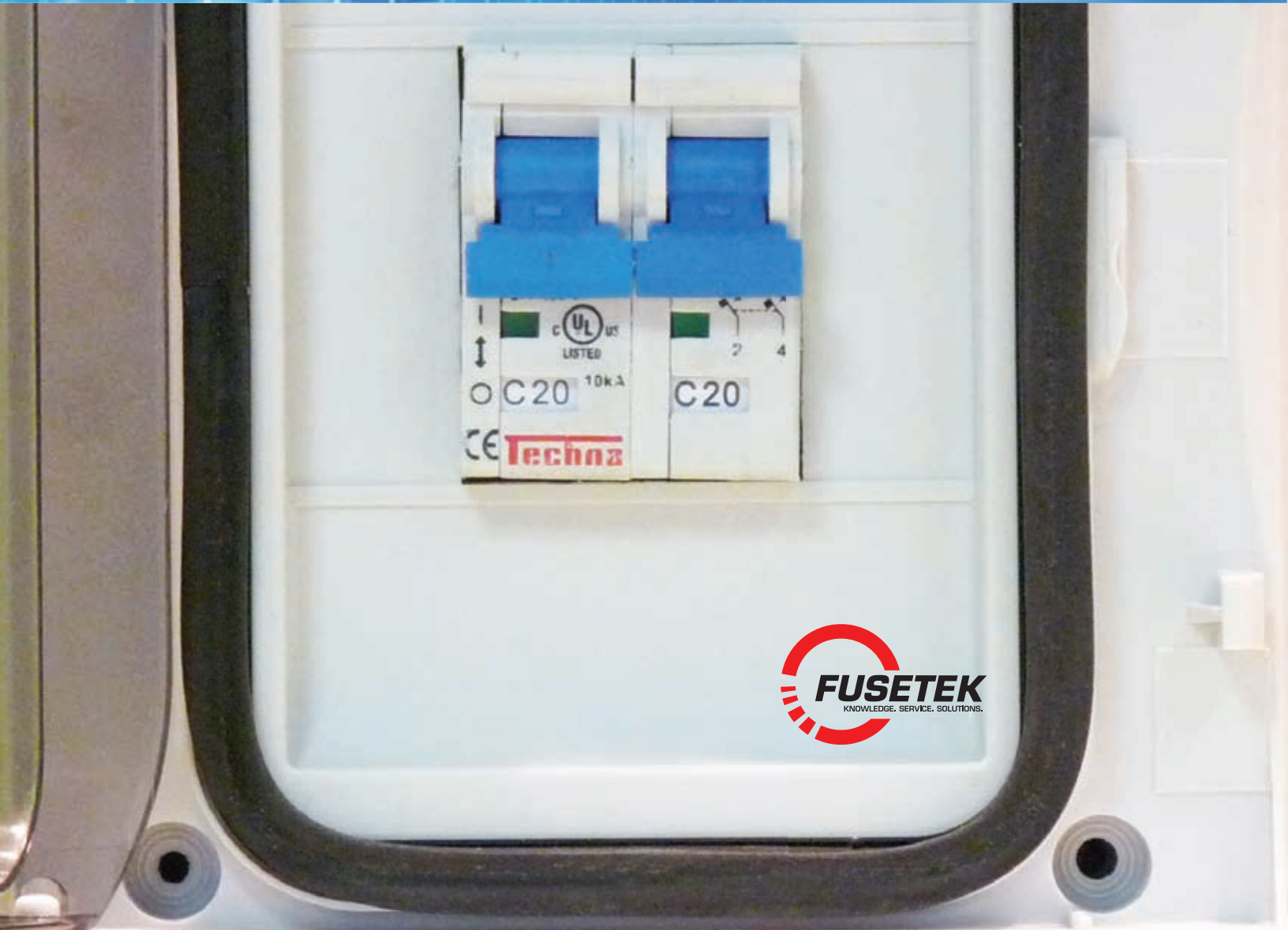




IBOCO

DIN 0 Box Enclosures



ICB Series DIN Component Enclosures



CSA Pending

Material

Enclosure: Polycarbonate
Cover: Lexan
Hardware: Stainless Steel

Rating: IP65 / NEMA 4X (Pending)
Accessories: Stainless keyed lock
 Mounting feet

Introducing our new range of DIN O Boxes from IBOCO

DIN O Boxes are a range of water, dust and corrosion proof polycarbonate enclosures. DIN O Boxes offer a fast, easy and stylish way to house your DIN control components.

Each enclosure comes with the DIN rail pre-mounted and will accept any DIN rail mountable device with industry standard faceplates. Mounting breakers, fuse-holders, timers, relays, volt/amp meters, mini-PLCs and thermostats (to name a few) is now fast, easy and convenient. The front cover has knockouts in 9mm increments so matching to DIN components is a snap – literally. Shorter components can be mounted on the rail if it is not necessary for them to protrude through the front cover eustachian plate.

And best of all, the hinged and lockable see-thru front cover allows you to monitor your devices or to make adjustments without having to open the panel. DIN O Boxes are safe and convenient.

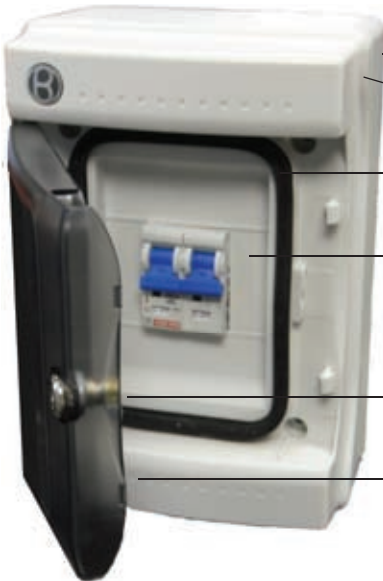
DIN O Boxes are available with 4 to 54 positions in 7 separate sizes.

Typical uses

- Public works outdoor applications
- Thermostat mounting in institutions
- Hog and Dairy barn application
- Fertilizer and chemical plants
- Machine tool readouts and controls
- Outdoor signs and mobile equipment
- Ideally suited for security applications

Part Number	Number of Circuit Breakers	Number of rows in unit	Outside Dimension (in.)		
			L	W	H
ICB-0465/4	4 Single Pole	1	8.30	5.60	4.00
ICB-0865/8	8 Single Pole	1	8.30	8.50	4.00
ICB-1265/12	12 Single Pole	1	10.40	12.40	5.60
ICB1865/18	18 Single Pole	1	11.30	16.80	5.80
ICB-2465/24	24 Single Pole	2	16.50	12.40	5.60
ICB-3665/36	36 Single Pole	2	18.50	16.80	5.80
ICB-5465/54	54 Single Pole	3	25.90	16.80	5.80

ICB Series DIN Component Enclosures



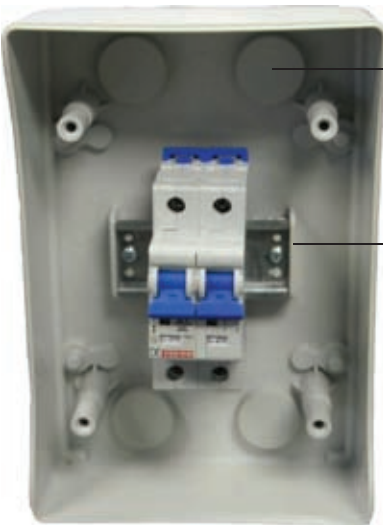
Polycarbonate box
Smooth, modern contours

Two Neoprene Seals
Dust and water-tight seal

Knock outs available from from 2 pole to 54 poles. Cutout matches standard DIN component faceplates

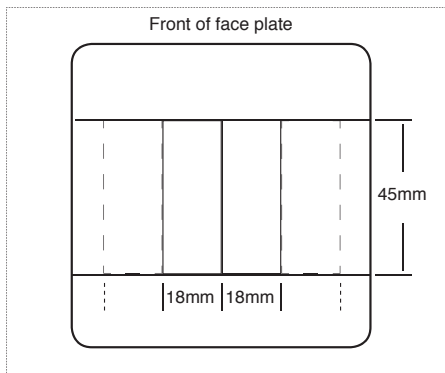
Stainless steel lock optional

Hinged Lexan cover.
Clarity with High impact strength, UV resistant

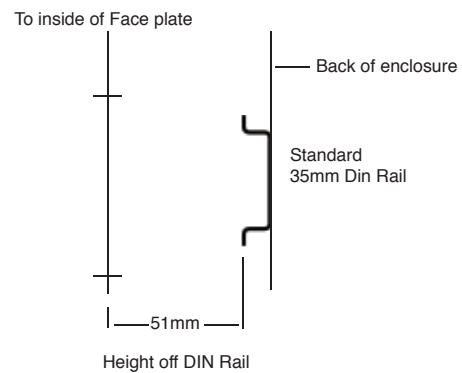


Water tight Mounts

Pre-mounted DIN Rail on all enclosures



ICB-0465/4 Shown



Note: DIN Breakers shown for effect. Not included.

IP TABLE

	First Digit Ingress of solid objects	Second Digit Ingress of Liquids
0	No Protection	No protection
1	Protected against solid objects over 50mm e.g. hands, large tools.	Protected against vertically falling drops of water or condensation.
2	Protected against solid objects over 12.5mm e.g. hands, large tools.	Protected against falling drops of water, if the case is disposed up to 15 from vertical.
3	Protected against solid objects over 2.5mm e.g. wire, small tools.	Protected against sprays of water from any direction, even if the case is disposed up to 60 from vertical.
4	Protected against solid objects over 1.0mm e.g. wires.	Protected against splash water from any direction.
5	Limited protection against dust ingress. (no harmful deposit)	Protected against low pressure water jets from any direction. Limited ingress permitted.
6	Totally protected against dust ingress.	Protected against high pressure water jets from any direction. Limited ingress permitted.
7	N/A	Protected against short periods of immersion in water.
8	N/A	Protected against long, durable periods of immersion in water.

Iboco offer a complete line of Polycarbonated Enclosures. Please visit www.fusetek.com/lboco

ICB DIN 'O' Box Enclosure



ICB0465/4
up to four poles



ICB0865/8
up to 8 poles



ICB1265/12
up to 12 poles



ICB1865/18
up to 18 poles



ICB2465/24
up to 24 poles



ICB3665/36
up to 36 poles



ICB5465/54
up to 54 poles

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