Kaedra

Modular mini enclosures and enclosures

Offer: T 750°C - 1 or 2 terminal blocks

3 to 12 module mini enclosures.
Add-on 12 to 72 module enclosures.

059452
059170

Kaedra enclosures and mini enclosures for modular switchgear.

Description

Enclosure

- Reversible front face for opening of door to the left or right
- Inside depth available for installation of non-modular switchgear between the slotted mounting plate and the plain front plate: 100 mm
- Reversible front plate according to distance between axes of rails (125, 150, 175 mm).

Mini enclosure

- Clip-on terminal block support
- Back with dovetail to accommodate 4-hole terminal block and wiring strap.

Technical data

Kaedra switchboards guarantee a high degree of protection and increased dependability.

Enclosures		
In conformity with standards	Empty enclosures	IEC 60670-1 and 24
	Equipped switchboards	IEC 61439-1 and 3
Colour	Light grey RAL 7035 and transparent green wicket gate	
Degree of protection	IP	IP65 (as per IEC 60529)
	IK	IK09 (as per IEC 62262)
Insulating		Class 2

Additional characteristics	
Operating temperature	-25°C to +60°C
Flame and abnormal heat resistance	750°C conform to regulations for establishments open to the general public and very high buildings
Resistance to chemicals and atmospherics agents, UVs	
Optional locking of the door, sealing of the front face and front plates	

Enclosure catalogue numbers

Technical data												Accessories with an enclosure cat. no. (2)								Cat. no.
Row	Total mod.	Pre-cutout (top and bottom) (1) M	16	20	20	25	32	50	Dimensions (mm)			Marking kit	Wiring strap	Terminal block support	Terminal block number of holes					
		PG			11	16	21	29/36	W	H	D				4	8	16	22	32	
Mini-enclosures																				
1	3					1			80	150	98	1		1						**13956**
	4		1	1		1			123	200	112	1		1						**13957**
	6		1	1		1			159	200	112	1		1		1				**13958**
	8		2	2		1			195	200	112	1		1		1				**13959**
	12		2	2		2	1		267	200	112	1		1			1			**13960**
Enclosures																				
1	12		6		6	2	3		340	280	160	1	1	1		1				**13962**
	18				10	4	2	1	448	280	160	1	1	1			1			**13963**
2	24		6		6	2	3		340	460	160	2	2	1				1		**13964**
	36				10	4	2	1	448	460	160	2	2	1					1	**13965**
3	36		6		6	2	3		340	610	160	3	3	1					1	**13966**
	54				10	4	2	1	448	610	160	3	3	2				2		**13967**
4	72				10	4	2	1	448	842	160	4	4	2					2	**13968**

(1) Concentric pre-cutouts of the PG and ISO/metric type (EN 50262).
(2) Accessories also delivered:
- *mini enclosures: class II plugs*
- *enclosures: class II plugs and blanking plates (5 modules of 18 mm per row).*

Catalogue numbers of the main accessories (1)

Type	Description	Mini enclosures	Enclosures	Cat. no.
Association kit	2 sleeves + 4 nuts		■	**13934**
Wall mounting lugs			■	**13935**
Slotted mounting plate			■	**13941**
Pain plate	12 modules		■	**13944**
	18 modules		■	**13945**
Wiring strap de filerie		■	■	**13946**
Sealing kit		■	■	**13947**
Keylock		■	■	**13948**
Insert	Triangle	■	■	**13949**
	Square	■	■	**13950**

Other accessories available for these enclosures (1) :
Row separator, jack-up block, junction for trunking, blanking plate, terminal block support, insulated terminal blocks, IP2 covers, cable support sleeves, cable gland, self-adhesive symbols, self-adhesive sheets.
(1) The complete description of the various accessories is given on module 93145.