

#### Mounting plates

A complete range of mounting plates comprising 4 versions able to provide all the mountings needed for this installation system.

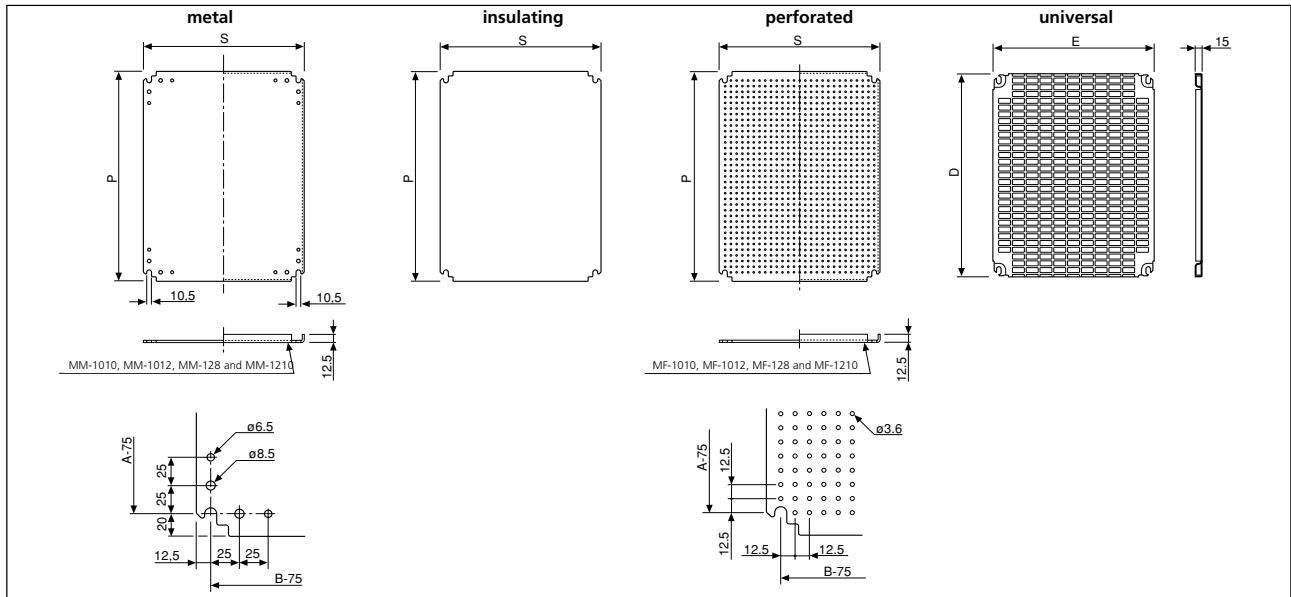
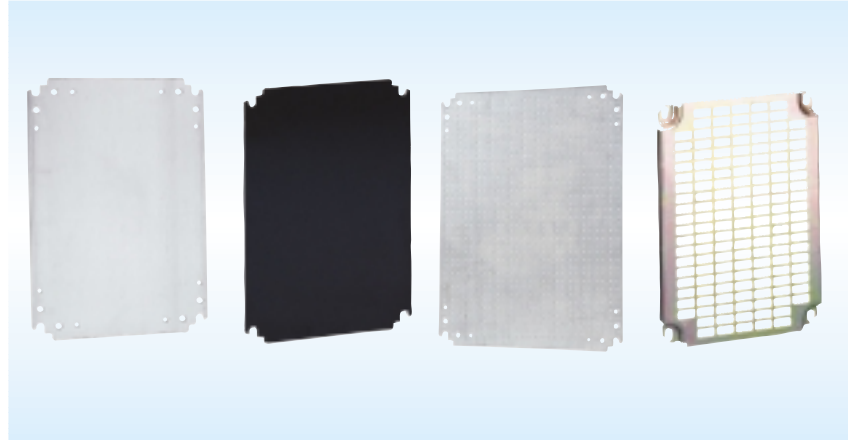
- galvanised steel plates with drill holes for fitting accessories and an earth connection.

- insulating plates in bakelite.

- perforated plates in galvanised steel, drilled with 3.6 mm Ø holes, 12.5 mm apart. 4.2 Ø self-tapping tapping or M4 three-lobe screws can be used.

- universal plates for rapid cabling, manufactured in zinc dichromated steel.

The arrangement of the drill holes combined with the positioning of the nuts cover all the fixing point distances.



to couple the enclosures		metal		insulating		perforated		universal							
Height (A)	Width (B)	product reference	thick-ness (mm)	weight (Kg)	product reference	thick-ness (mm)	weight (Kg)	product reference	thick-ness (mm)	weight (Kg)	P	S	product reference	D	E
250	200	MM-2520	2	0,4	MB-2520	4	0,13	MF-2520	2	0,3	215	150	-	-	-
300	250	MM-3025	2	0,6	MB-3025	4	0,2	MF-3025	2	0,5	265	200	MR-3025	253	228
300	300	MM-33	2	1,2	MB-33	4	0,3	MF-33	2	1,1	265	250	MR-33	255	251
300	400	MM-34	2	1,6	MB-34	4	0,5	MF-34	2	1,5	265	350	MR-34	255	351
400	300	MM-43	2	1,6	MB-43	4	0,5	MF-43	2	1,5	365	250	MR-43	348	251
400	400	MM-44	2	2,2	MB-44	4	0,7	MF-44	2	2,1	365	350	MR-44	345	351
400	600	MM-46	2	3,1	MB-46	4	1,1	MF-46	2	3	365	550	MR-46	345	551
500	400	MM-54	2	2,5	MB-54	4	0,9	MF-54	2	2,4	465	350	MR-54	450	351
500	500	MM-55	2	3,7	MB-55	4	1,2	MF-55	2	3,5	465	450	MR-55	450	451
600	400	MM-64	2	3,1	MB-64	4	1,1	MF-64	2	3	565	350	MR-64	555	351
600	500	MM-65	2	4	MB-65	4	1,4	MF-65	2	3,8	565	450	MR-65	555	451
600	600	MM-66	2	5,5	MB-66	4	1,7	MF-66	2	5,2	565	550	MR-66	555	551
600	800	MM-68	2,5	9,9	MB-68	4	2,3	MF-68	2,5	9,3	565	750	MR-68	555	751
700	500	MM-75	2	4,6	MB-75	4	1,7	MF-75	2	4,3	665	450	MR-75	645	451
800	600	MM-86	2,5	9,9	MB-86	4	2,3	MF-86	2,5	9	765	550	MR-86	750	551
800	800	MM-88	2,5	13,6	MB-88	5	4,5	MF-88	2,5	12	765	750	MR-88	750	751
800	1000	MM-810	2,5	16,9	MB-810	5	5,7	MF-810	2,5	16	765	950	MR-810	750	951
1000	600	MM-106	2,5	12,6	MB-106	5	4,2	MF-106	2,5	12	965	550	MR-106	945	551
1000	800	MM-108	2,5	16,9	MB-108	5	5,7	MF-108	2,5	16	965	750	MR-108	945	751
1000	1000	MM-1010	2,5	18,6	MB-1010	5	7,1	MF-1010	2,5	17	950	950	MR-1010	945	951
1000	1200	MM-1012	2,5	21,7	MB-1012	5	8,3	MF-1012	2,5	20	950	1150	MR-1012	945	1151
1200	800	MM-128	2,5	17,8	MB-128	5	6,8	MF-128	2,5	17	1150	750	MR-128	1145	751
1200	1000	MM-1210	2,5	21,7	MB-1210	5	8,3	MF-1210	2,5	20	1150	950	MR-1210	1145	951

### Dinimel DLM distribution frame

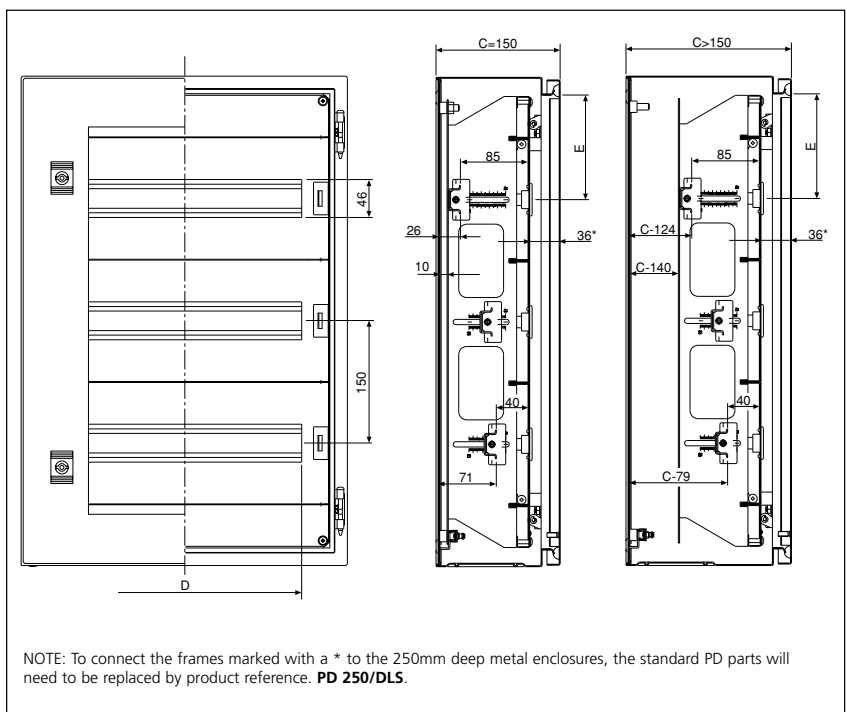
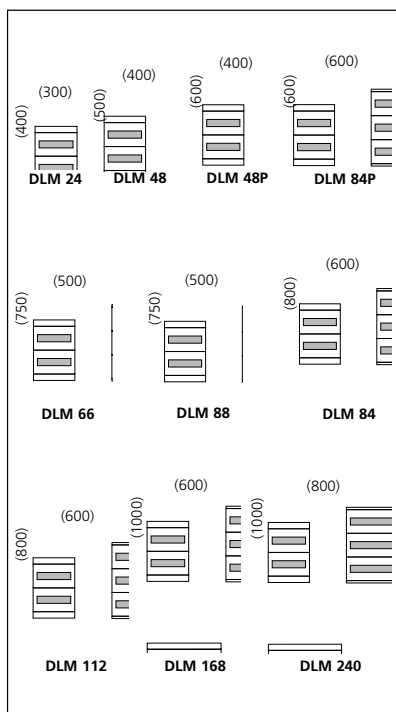
Distribution frame for modular wiring, part no: DLM-... with distance between symmetrical profile of 35mm and the adjustable cover ranging from 40 to 85 mm depending on user requirements.

- rigid structure manufactured in galvanised steel.
  - cover and insulating frame in flame-retardant material, colour RAL 7035.
  - Rapid screw-free assembly.
  - circuit identification system included as standard.
  - terminal strip for neutral and earth
- product reference: RBLZ/21656**  
(included as standard)



CRN 64/150 + DLA-48 P

to couple the CRN-CRS enclosures		product reference	row layout				blind covers	mounting plates	blanking strip		
normal door	transparent door		no. rows	qty.	model no. 18 mm.	no. units					
				automatic rail							
						A B					
...-43	...-43/KT	<b>DLM24</b>	2	2	24	-	216	103	CTL300DLM	PMP300DLM	
...-54	...-54/KT	<b>DLM48</b>	3	3	48	-	288	78	CTL400DLM	PMP400DLM	
...-64	...-64/KT	<b>DLM48P</b>	3	3	48	-	288	128	CTL600DLM	PMP600DLM	<b>ATP/72G</b> (72 mm) 4 modules
...-66	...-66/KT	<b>DLM84P</b>	3	3	84	-	504	128	CTL500DLM	PMP500DLM	
...-75	...-75/KT	<b>DLM66</b>	4	3	66	1	395	103	CTL600DLM	PMP600DLM	<b>ATP/UND</b> (1100 mm)
...-75	...-75/KT	<b>DLM88</b>	4	4	88	-	395	103	CTL800DLM	PMP800DLM	
...-86	...-86/KT	<b>DLM84</b>	4	3	84	1	504	153			
...-86	...-86/KT	<b>DLM112</b>	4	4	112	-	504	153			
...-106	...-106/KT	<b>DLM168</b>	6	6	168	-	504	103			
...-108	...-108/KT	<b>DLM240</b>	6	6	240	-	704	103			



#### Internal doors

Internal door set designed to attach directly to the enclosure or to the movable SDCR supports.

Enables positioning of the mounting plate by making it depth adjustable.

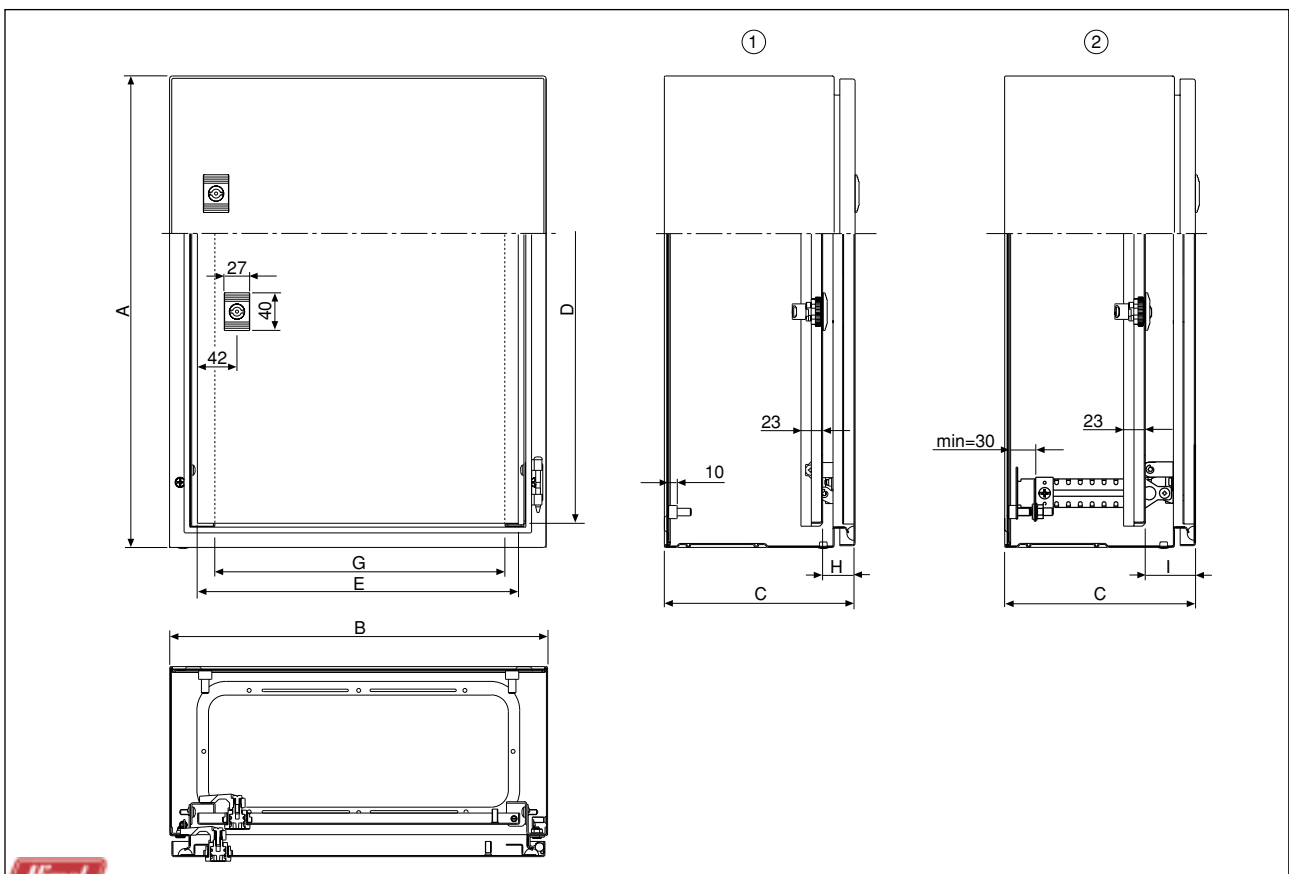
Finished in textured polyester-epoxy paint, colour RAL 7032.



to couple the enclosures			D	E	G	H	I
Height (A)	Width (B)	product reference					min.
400	300	<b>PIN 43</b>	349	241	208	32	51
500	400	<b>PIN 54</b>	449	341	308	32	51
600	400	<b>PIN 64</b>	549	341	308	32	51
700	500	<b>PIN 75</b>	649	441	408	32	51
800	600	<b>PIN 86</b>	749	541	508	32	51
1000	600	<b>PIN 106</b>	949	541	508	32	51
1000	800	<b>PIN 108</b>	949	741	708	32	51
1200	800	<b>PIN 128</b>	1149	741	708	32	52

\* For enclosures with door, dimension H decreases by 44mm.

#### Dimensions (mm.)




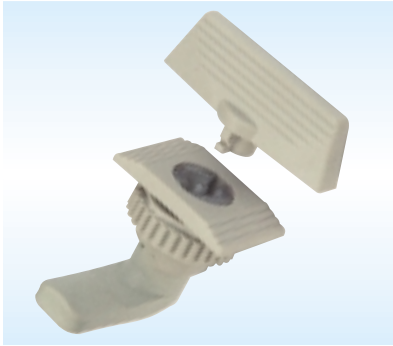
## Locks

Standard **CDB/CRN** two bar lock. By fixing the catch the two bar lock is turned into a knob type lock.








■ operated by:

□ catch product reference **DBP**

□ key **LDB 5**  (DIN 43668)




## Converting the standard to a standardised variant

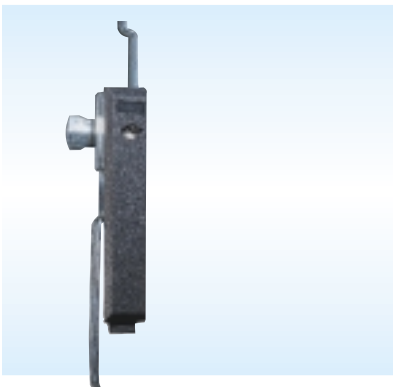
characteristics	key operated product reference	product reference
□ 6 mm square key lock.	 <b>LC-7</b>	<b>TC 6/CRN</b>
□ 7 mm square key lock.	 <b>LC-7</b>	<b>TC 7/CRN</b>
□ 8 mm square key lock.	 <b>LC-8</b>	<b>TC 8/CRN</b>
triangular key lock of side $\Delta$ 6 mm.	 <b>LT-6,5</b>	<b>TT 6/CRN</b>
triangular key lock of side $\Delta$ 7 mm.	 <b>LT-8</b>	<b>TT 7/CRN</b>
triangular key lock of side $\Delta$ 8 mm.	 <b>LT-8</b>	<b>TT 8/CRN</b>
full key operated lock with key 405		<b>CL/CRN</b>
stainless steel padlock.		<b>KPLM</b>
padlock transformation		<b>CBCRN</b>

## Triple action locks for CRN enclosures









Standard two-bar lock for normal door and KT transparent door versions of **CRN 128/300** and **CRN 1210/300** models.

■ operated by:









□ key **LDB 5**  (DIN 43668)



## Conversion of standard catch to standardised variants in enclosures fitted with a triple action catch

characteristics	key operated product reference	product reference
□ 6 mm square key lock.	 <b>LC-7</b>	<b>TC 6/ML</b>
□ 7 mm square key lock.	 <b>LC-7</b>	<b>TC 7/ML</b>
□ 8 mm square key lock.	 <b>LC-8</b>	<b>TC 8/ML</b>
triangular key lock of side $\Delta$ 6 mm.	 <b>LT-6,5</b>	<b>TT 6/CRN</b>
triangular key lock of side $\Delta$ 7 mm.	 <b>LT-8</b>	<b>TT 7/ML</b>
triangular key lock of side $\Delta$ 8 mm.	 <b>LT-8</b>	<b>TT 8/ML</b>
handle lock		<b>TS/ML</b>
handle lock with key		<b>TL/ML</b>

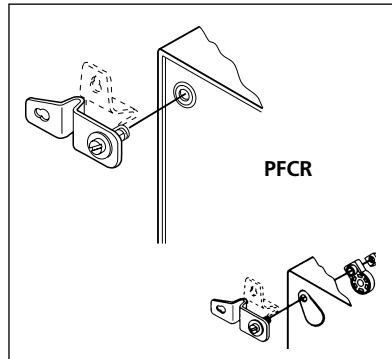
## Conversion of standard catch to retractable triple action model with various types of lock

characteristics	key operated product reference	product reference
two bar lock	 <b>LDB 5</b>	<b>TEDB/ML</b>
□ 6 mm square key lock.	 <b>LC-7</b>	<b>TEC 6/ML</b>
□ 7 mm square key lock.	 <b>LC-7</b>	<b>TEC 7/ML</b>
□ 8 mm square key lock.	 <b>LC-8</b>	<b>TEC 8/ML</b>
triangular key lock, side $\Delta$ 7 mm.	 <b>LT-8</b>	<b>TET 7/ML</b>
triangular key lock, side $\Delta$ 8 mm.	 <b>LT-8</b>	<b>TET 8/ML</b>
locking catch with 405 type key		<b>TEL/ML</b>
locking catch with strengthened key		<b>TER/ML</b>

#### Wall fixing kit

Manufactured in passivated galvanised steel.  
Fitted from the outside. Can be mounted vertically or horizontally.  
Not included in the standard order.

product reference	description
<b>PFCR</b>	standard fixing kit



#### Insulated cable inlets for CRN enclosures

Manufactured in glass fibre reinforced polyester (30% fibre). Colour to RAL 7032.  
 ■ semi-die cut to diameter Pg to allow cable glands, pipes etc. to pass.  
 ■ fitted with polyurethane seals.  
 ■ excellent heat resistance.

product reference	to couple the cable inlet*
<b>TSA-CRN/A</b>	A
<b>TSA-CRN/B</b>	B
<b>TSA-CRN/C</b>	C, E**
<b>TSA-CRN/D</b>	D

\* See cable inlet on page 41..

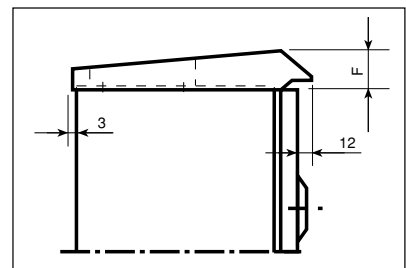
\*\* For E type cable inlets, two **TSA-CRN/C** should be used.



#### Canopies

Metal canopies, protected internally and externally with textured light grey polyester epoxy resin, to RAL 7032.

product reference	to couple the enclosures CRN-CRS		F
	width (B)	depth (C)	
<b>TJ-2015</b>	200	150	36
<b>TJ-2515</b>	250	150	36
<b>TJ-2520</b>	250	200	36
<b>TJ-3015</b>	300	150	36
<b>TJ-3020</b>	300	200	36
<b>TJ-4015</b>	400	150	36
<b>TJ-4020</b>	400	200	36
<b>TJ-4025</b>	400	250	42
<b>TJ-5015</b>	500	150	36
<b>TJ-5020</b>	500	200	36
<b>TJ-5025</b>	500	250	42
<b>TJ-6020</b>	600	200	36
<b>TJ-6025</b>	600	250	42
<b>TJ-6030</b>	600	300	42
<b>TJ-6040</b>	600	400	42
<b>TJ-8020</b>	800	200	36
<b>TJ-8025</b>	800	250	42
<b>TJ-8030</b>	800	300	42
<b>TJ-8040</b>	800	400	42
<b>TJ-10030</b>	1000	300	42
<b>TJ-10040</b>	1000	400	42



#### Spray paint

features	product reference
colour RAL-7032 contents 150 gr.	<b>BPA-7032</b>

