



CDB SERIES TERMINAL BOXES CDB - Terminal boxes IP66

Description: the CDB series of terminal boxes have welded monoblock structure, with inner welded mounting plates supports. The cover has an inner polyurethane gasket and is screwed to the box body in four points by screws with washers. Paint is powder coating type, RAL 7035 textured

Code CDB includes:

- Welded body with inner mounting plate supports
- Screwed cover
- Fixing screws

Additional elements:

- Inner mounting plate
- fast tightening screws 1/4 turn

Grado di protezione:

- IP66, IEC 62208 ; CEI EN 62262
- IK10, IEC 62208 ; CEI EN 62262
- Nema type 4: CSA22.2,941 e 942, UL508a

Technical features:

- external panel thickness 15/10
- door thickness 20/10
- mounting plate thickness 20/10



**RoHS
COMPLIANT**

* UL C/US pending

CDB series terminal boxes

CDB - Terminal boxes with blind cover IP66

CDB - Blind cover									
CODE	Nominal dimensions			Features			Inner plate		
	H	L	P	N	M	I	CODE piastra	X	Y
CDB151580	150	150	80	127	127	125	CDB151580/P	135	120
CDB202080	200	200	80	177	177	175	CDB202080/P	185	170
CDB302080	200	300	80	177	277	275	CDB302080/P	285	170
CDB402080	200	400	80	177	377	375	CDB402080/P	385	170
CDB502080	200	500	80	177	477	475	CDB502080/P	485	170
CDB602080	200	600	80	177	577	575	CDB602080/P	585	170
CDB802080	200	800	80	177	777	775	CDB802080/P	785	170
CDB151512	150	150	120	127	127	125	CDB151512/P	135	120
CDB301512	150	300	120	127	277	275	CDB301512/P	285	120
CDB202012	200	200	120	177	177	175	CDB202012/P	185	170
CDB302012	200	300	120	177	277	275	CDB302012/P	285	170
CDB402012	200	400	120	177	377	375	CDB402012/P	385	170
CDB502012	200	500	120	177	477	475	CDB502012/P	485	170
CDB602012	200	600	120	177	577	575	CDB602012/P	585	170
CDB802012	200	800	120	177	777	775	CDB802012/P	785	170
CDB303012	300	300	120	277	277	275	CDB303012/P	285	270
CDB403012	300	400	120	277	377	375	CDB403012/P	385	270
CDB503012	300	500	120	277	477	475	CDB503012/P	485	270
CDB603012	300	600	120	277	577	575	CDB603012/P	585	270
CDB404012	400	400	120	377	377	375	CDB404012/P	385	370
CDB604012	400	600	120	377	577	575	CDB604012/P	585	370
CDB804012	400	800	120	377	777	775	CDB804012/P	785	370
CDB222215	220	220	150	197	197	195	CDB222215/P	205	190

Notes: to calculate the clear light between the plate and the lid, subtract 15 mm from the "P"



CDB series terminal boxes

CDB/..P - Mounting plates for boxes CDB e CDV

Description: The mounting plates of the CDB series have 4 slots for the fixing to the box supports.

Code CDB/..P includes:

- Mounting plate
- Fixing screws

CODE	Nominal dimensions			Other dimensions - Inner plate			
	H	L	P	N	I	X	Y
CDB151580/P	150	150	80	52	120	135	120
CDB202080/P	200	200	80	104	170	185	170
CDB302080/P	200	300	80	104	270	285	170
CDB402080/P	200	400	80	104	370	385	170
CDB502080/P	200	500	80	104	470	485	170
CDB602080/P	200	600	80	104	570	585	170
CDB802080/P	200	800	80	104	770	785	170
CDB151512/P	150	150	120	52	120	135	120
CDB301512/P	150	300	120	52	270	285	120
CDB202012/P	200	200	120	104	170	185	170
CDB302012/P	200	300	120	104	270	285	170
CDB402012/P	200	400	120	104	370	385	170
CDB502012/P	200	500	120	104	470	485	170
CDB602012/P	200	600	120	104	570	585	170
CDB802012/P	200	800	120	104	770	785	170
CDB303012/P	300	300	120	195	270	285	270
CDB403012/P	300	400	120	195	370	385	270
CDB503012/P	300	500	120	195	470	485	270
CDB603012/P	300	600	120	195	570	585	270
CDB404012/P	400	400	120	299	370	385	370
CDB604012/P	400	600	120	299	570	585	370
CDB804012/P	400	800	120	299	770	785	370
CDB222215/P	220	220	150	117	190	205	190

CDB series terminal boxes

CDV - Terminal boxes with glazed cover

The CDV code includes:

- Body bent and welded with internal supports
- Transparent screwed cover (4mm thick plexiglass fixed by double-sided adhesive film in closed cell acrylic, resistant to shocks and high temperatures)
- Fixing screws

CODE	Nominal dimensions			Features			Inner plate		
	H	L	P	N	M	I	CODE plate	X	Y
CDB202012	200	200	120	177	177	170	CDB202012/P	185	170
CDB302012	200	300	120	177	277	270	CDB302012/P	285	170
CDB402012	200	400	120	177	377	370	CDB402012/P	385	170
CDB502012	200	500	120	177	477	470	CDB502012/P	485	170
CDB602012	200	600	120	177	577	570	CDB602012/P	585	170
CDB802012	200	800	120	177	777	770	CDB802012/P	785	170