



Vega D series surface and flush mounting distribution boards (IP41 with doors fitted)

Vega D enclosures are suitable for installations in residential and commercial buildings for supplies up to 250A. Delivered in a ready-to-mount configuration. All enclosures have 24 module rows.

- Metallic surface mounting enclosure
- Integrated quick connect earth terminals
- Removable front frame for optimal access to internal installed devices
- Doors sheet metal (*plain or with transparent window*) to be ordered separately
- Protection class: IP30/IK07 (*without door*) - IP41/IK08 (*with door*) - class II totally insulated
- Colour: RAL 9010 (*light grey*)

type	number of modular ways	description	dimensions (mm)		
			(H)	(W)	(D)

Surface-mounting boards

- Removable top and bottom plates for easier cable entry

FD22DN	48 (2 x 24)	surface mounting distribution board	450	550	193
FD32DN	72 (3 x 24)	surface mounting distribution board	600	550	193
FD42DN	96 (4 x 24)	surface mounting distribution board	750	550	193
FD42AN*	96 (4 x 24)	surface mounting distribution board	750	550	193
FD52AN*	120 (5 x 24)	surface mounting distribution board	900	550	193
FD62AN*	144 (6 x 24)	surface mounting distribution board	1050	550	193
FD72AN*	168 (7 x 24)	surface mounting distribution board	1200	550	193

* Supplied without top two rows. To be completed with internal modules of choice (below) to accept main switch MCCB (up to 250A) or two rows modular devices or chassis plate

Flush-mounting boards

- Metallic flush mounting tray (*depth 110 mm with insulated cable entries top and bottom*)
- Removable chassis with uprights accommodating modular devices
- Metallic (*easily removable*) finishing frame DN=40 / AN=72 mm depth

FU22DN	48 (2 x 24)	surface mounting distribution board	537	550	150
FU32DN	72 (3 x 24)	surface mounting distribution board	687	550	150
FU42DN	96 (4 x 24)	surface mounting distribution board	837	550	150
FU42AN*	96 (4 x 24)	surface mounting distribution board	837	550	182
FU52AN*	120 (5 x 24)	surface mounting distribution board	987	550	182
FU62AN*	144 (6 x 24)	surface mounting distribution board	1137	550	182
FU72AN*	168 (7 x 24)	surface mounting distribution board	1287	550	182

* Supplied without top two rows. To be completed with internal modules of choice (below) to accept main switch MCCB (up to 250A) or two rows modular devices or chassis plate

Doors (sheet metal) for Vega D enclosures

Plain doors

(left or right hinged 135° opening)

FD22PN	plain	sheet metal door for enclosures	FD/FU22	350	500	–
FD32PN	plain	sheet metal door for enclosures	FD/FU32	500	500	–
FD42PN	plain	sheet metal door for enclosures	FD/FU42	650	500	–
FD52PN	plain	sheet metal door for enclosures	FD/FU52	800	500	–
FD62PN	plain	sheet metal door for enclosures	FD/FU62	950	500	–
FD72PN	plain	sheet metal door for enclosures	FD/FU72	1100	500	–

Transparent doors

(left or right hinged 135° opening)

FD22TN	transparent	sheet metal door for enclosures	FD/FU22	350	500	–
FD32TN	transparent	sheet metal door for enclosures	FD/FU32	500	500	–
FD42TN	transparent	sheet metal door for enclosures	FD/FU42	650	500	–
FD52TN	transparent	sheet metal door for enclosures	FD/FU52	800	500	–
FD62TN	transparent	sheet metal door for enclosures	FD/FU62	950	500	–
FD72TN	transparent	sheet metal door for enclosures	FD/FU72	1100	500	–

Internal modules (to fill upper 2 spaces on FD/FU52,62,72 enclosures)

FD01A1	1 row of 24	standard chassis with modular DIN cover		150	–	–
FD02A1	2 rows of 24	standard chassis with modular DIN cover		300	–	–
FD01K1	160A MCCB	for 1x 3/4 pole mounted horizontally		150	–	–
FD02K1	250A MCCBs	for 3/4 pole mounted vertically		300	–	–
FD01A2	adjustable	DIN rail kit for terminals with plain front cover		150	–	–
FD02C2	adjustable	perforated chassis plate with plain front cover		300	–	–
FD00C2	2 row	plain flat surface front cover for enclosures		300	–	–
FD00M2	plain chassis	plate for direct fixing on vertical supports		300	–	–

Accessories for Vega D enclosures

JP024	24 way	MCB blanking strip (<i>breakable sections</i>)				(ea)
JE003	24 way	label holder and paper strip for marking				(ea)
FD00A1	24 way	label holder and paper strip for marking				(10)