



## WEG 3 Phase motor W21 Aluminium B5T (2P)

The W21 Multimounting has aluminum frame and removable feet being able to provide great flexibility and facilitate the change of configuration without requiring additional machining or modifications. Its terminal box can rotate every 90 degrees, allowing the connection of the motor cables on any side. Furthermore, these motors are totally interchangeable with the cast iron motors.

### Characteristics

**Series:** W21

**Type:** B5T

**Speed:** 3000 rpm

**Mounting:** B5T

**Number of poles:** 2

**Full load speed:** 2720 rpm

**Full load torque:** 0.411 Nm

**Nominal rated frequency:** 50 Hz

**Material:** Aluminium

**PTC thermistor:** Yes

Energy efficiency class	Power kW	Nominal rated voltage V	Frame size acc. to IEC	Shaft diameter mm	Flange diameter (outside diameter) mm	Article
IE2	0.12	230/400	63	11	140	12551985
IE2	0.18	230/400	63	11	140	12551989
IE2	0.25	230/400	63	11	140	12551993
IE2	0.37	230/400	63	11	140	13024250
IE2	0.37	230/400	71	14	160	12551998
IE2	0.55	230/400	71	14	160	12552003
IE2	3	230/400	100L	28	250	12552028
IE3	0.12	230/400	63	11	140	13313324
IE3	0.12	230/400	63	11	140	13313329
IE3	0.18	230/400	63	11	140	12767317
IE3	0.18	230/400	63	11	140	13313350
IE3	0.25	230/400	63	11	140	12767322
IE3	0.25	230/400	63	11	140	13313370
IE3	0.37	230/400	71	14	160	12767327
IE3	0.37	230/400	71	14	160	13313389
IE3	0.55	230/400	71	14	160	12767332
IE3	0.55	230/400	71	14	160	13313408
IE3	0.75	230/400	80	19	200	13024323
IE3	0.75	230/400	80			12767337
IE3	1.1	230/400	80	19	200	13024337
IE3	1.1	230/400	80			12767342
IE3	1.5	230/400	90S/L	24	200	13024351
IE3	1.5	230/400	90S/L			12767348
IE3	2.2	230/400	90S/L	24	200	13024365
IE3	2.2	230/400	90S/L			12767354
IE3	2.2	400/690	90S/L	24	200	13411130
IE3	3	230/400	100L	28	250	13024379
IE3	3	230/400	100L			12767360
IE3	3	400/690	100L	28	250	13411150
IE3	4	230/400	112M			12767366
IE3	4	230/400	112M			13615309
IE3	4	400/690	112M	28	250	13024391

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Energy efficiency class	Power kW	Nominal rated voltage V	Frame size acc. to IEC	Shaft diameter mm	Flange diameter (outside diameter) mm	Article
IE3	4	400/690	112M			12767384
IE3	5.5	230/400	132S			12767371
IE3	5.5	400/690	132S	38	300	13024400
IE3	5.5	400/690	132S			12943992
IE3	5.5	400/690	L112M			13704547
IE3	7.5	400/690	132S	38	300	12767394
IE3	7.5	400/690	132S			12944003
IE3	9.2	400/690	132M	38	300	13024405

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