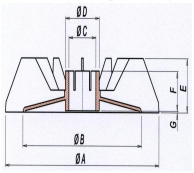
ELECTRIC MOTOR PARTS & ACCESSORIES

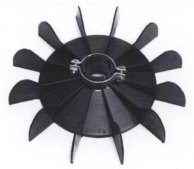
F.I.A.M.E. FAN SERIE (Italy)

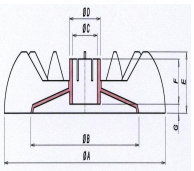
No.	Stock Code	Description	Size (A, Inch)	Shaft Hole (B, MM)	Price/Pc (RM)
1	FS(3000)07-24	SERIE 3000 (CLAMP) 100	7	24	
2	FS(3000)08-30	SERIE 3000 (CLAMP) 112	8	30	
3	FS(B)0500-1400	SERIE B (CLAMP) 71B-Y	5	14	
4	FS(B)0600-1900	SERIE B (CLAMP) 80B-Y	6	19	
5	FS(B)0650-2400	SERIE B (CLAMP) 90B-Y	6.5	24	
6	FS(B)0700-2800	SERIE B (CLAMP) 100B-Y	7	28	
7	FS(B)0800-2800	SERIE B (CLAMP) 112B-Y	8	28	
8	FS(B)1000-4000	SERIE B (CLAMP) 132B-Y	10	40	
9	FS(B)1200-4500	SERIE B (CLAMP) 160B-Y	12	45	
10	FS(B)1350-5000	SERIE B (CLAMP) 180B-Y	13.5	50	
11	FS(F)0450-1400	SERIE F (SCREW) 71F-X	4.5	14	
12	FS(F)0500-1900	SERIE F (SCREW) 80F-X	5	19	
13	FS(F)0600-2260	SERIE F (SCREW) 90F-X	6	22.6	
14	FS(F)0700-2800	SERIE F (SCREW) 100F-X	7	28	
15	FS(F)1000-4000	SERIE F (SCREW) 132F-X	10	40	

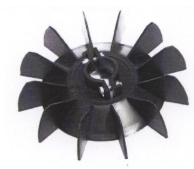
* The F.I.A.M.E. series of motor Fan Blade are designed to meet the needs of motor repair industry. Each fan blade comes with adjustable clamps or screws for the fans to fit a wide range of shaft sizes. It is stronger, boasting improved quality and heat resistance.
* Applications: Working hand in hand with a rotating device, the motor fan blade's primary function is to act as the principal cooling system to dissipate heat from a working electrical motor.

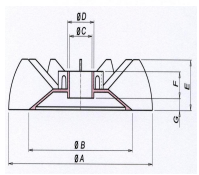












Fan Series 3000 Clamp										
Code	Model	A	B	C	D	E	F	G	N° Paddle	Hub Type
FM023VN01	80	143	105	17-19	23	27.5	26	1.5	12	Clamp
FM023VN02	90	156.5	113	19-24	29	32	30	3	12	Clamp
FM023VN03	100	177	123	24-28	36	33	31	3	12	Clamp
FM023VN04	112	204	153	28-30 38-40	48	40.5	35	5	12	Clamp
FM023VN05	132	230	180	38-40 44-45	52	46	30	6.5	12	Clamp

Fan Series B-Y Clamp										
Code	Model	A	B	C	D	E	F	G	N° Paddle	Hub Type
FM006VN01	71	131	90	10-17	21	29	19	6	12	Clamp
FM006VN02	80	141	100	12-20	25	29	18	5	12	Clamp
FM006VN03	90	162	118	12-28	31	30	23	6	12	Clamp
FM006VN04	100	183	128	24-28	35	34	25	5	12	Clamp
FM006VN05	112	205	137	20-30	46	37	27	6	12	Clamp
FM006VN06	132	239	179	30-40	45	49	30	11	12	Clamp
FM006VN07	160	294	218	40-45	52	54	34	14	12	Clamp
FM006VN08	180	335	256	50	58	60	36	15	12	Clamp

Fan Series F-X Screw										
Code	Model	A	B	C	D	E	F	G	N° Paddle	Hub Type
FM003VN01	71	113	91	12-14	19	26	16	4	12	Holdfast
FM003VN02	80	133	103	19	24	29	16	5	12	Holdfast
FM003VN03	90	144	106	22.6	28	34	18	10	12	Holdfast
FM003VN04	100	172	127	28	33	38	21	3	12	Holdfast
FM003VN05	112	188	137	28	33	42	23	6	12	Holdfast
FM003VN06	132	238	168	40	46	50	22	10	12	Holdfast

ELECTRIC MOTOR PARTS & ACCESSORIES

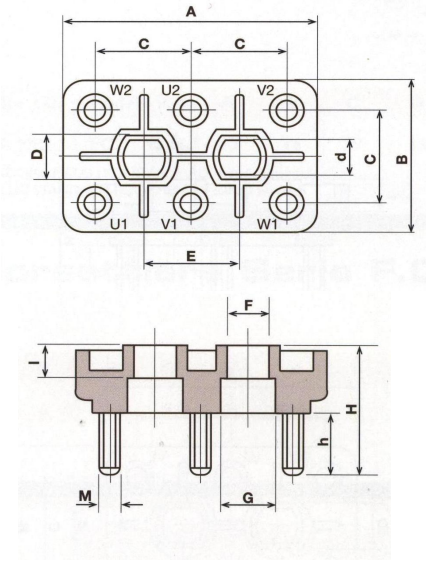
TB MOTOR TERMINAL BLOCK (Made In Italy)

No.	Stock Code	Size	H	M	Price/Set (RM)
1	TB040025	40MM X 25MM	20MM	M3	
2	TB050032	50MM X 32MM	22MM	M4	
3	TB056036	56MM X 36MM	27MM	M5	
4	TB070045	70MM X 45MM	31MM	M6	
5	TB082052	82MM X 52MM	39MM	M7	
6	TB095060	95MM X 60MM	47MM	M8	
7	TB115070	115MM X 70MM	50MM	M10	
8	TB125080	125MM X 80MM	58MM	M12	
9	TB145090	145MM X 90MM	67MM	M14	
10	TB165100	165MM X 100MM	78MM	M16	
11	TB240150	240MM X 150MM	105MM	M20	



* Terminal Blocks provide a convenient means of connecting individual electrical wires, mainly used to connect wiring among various items of equipments. Being of robust build and having a wide range of readily available sizes, terminal blocks are one of the most flexible types of electrical connector in used in the industry. All terminal blocks come complete with nuts, washers and links.

- Applications: Useful in applications such as asynchronous single phase motors and other electrical applications.

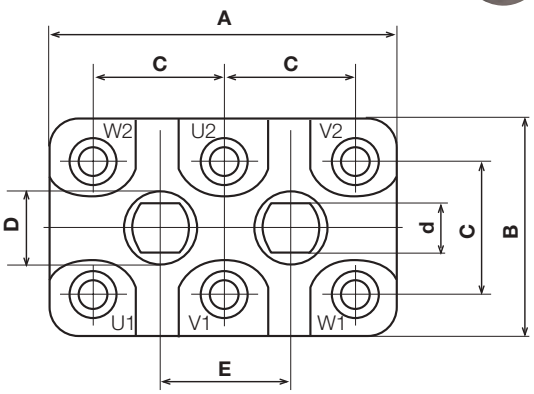


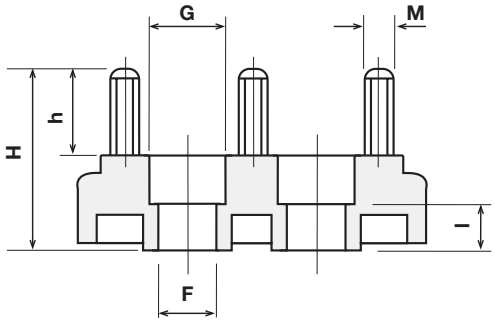
Model	A	B	C	D	d	E
TB040025	40	25	15	8.5	4.0	12-18
TB050032	50	32	18	9.5	5.5	15-21
TB056036	56	36	20	9.5	5.5	16-23
TB070045	70	45	25	10.5	6.5	23-28
TB095060	95	60	35	16.0	7.5	29-39
TB115070	115	70	45	16.0	10.0	40-47
TB125080	125	80	45	16.0	11.0	40-49
TB145090	145	90	54	24.0	14.0	46-61
TB165100	165	100	62	23.0	13.0	52-74
TB240150	240	150	90	30.0	17.0	84-95

Model	F	G	H	h	I	M
TB040025	7.0	8.5	20	10	5	M3
TB050032	6.0	9.5	22	12	6	M4
TB056036	7.5	11.5	27	15	8	M5
TB070045	9.5	13.0	31	16	9	M6
TB095060	12.0	19.0	47	23	14	M8
TB115070	14.0	19.0	50	28	14	M10
TB125080	15.0	19.0	58	32	15	M12
TB145090	22.0	32.0	67	36	17	M14
TB165100	23.0	30.0	78	40	28	M16
TB240150	22.0	35.0	105	56	32	M20

TERMINAL BLOCKS SERIES F.C. UL/CSA CERTIFIED THERMAL CLASS F (150°C)
with 6 fixed base cylindrical studs







A	B	C	D	d	E	F	G	H	h	I	M
40	25	15	9,3	5,1	15	7	9,3	21,5	12	5,5	M 4
50	32	18	10,3	5,1	18	8,3	10,3	23	12	5	M 4
56	36	20	12	6,2	20	9	12	26,5	15	6	M 5
70	45	25	13,8	6,5	25	12	13,8	29	16	7,5	M 6
82	52	30	14	6,5	30	10,5	14	32	16	12	M 6
82	52	30	14	6,5	30	10,5	14	39,5	23	12	M 8
95	60	35	16	8	35	12	19,8	46	23	14	M 8
115	70	45	13,3	8,5	45	14,5	19,8	43	23	13	M 8
95	60	35	13	8	35	11,8	15	48	28	9	M 10
115	70	45	13,3	8,5	45	14,5	19,8	50	28	13,5	M 10
125	80	45	16,5	11	45	16	21	58	32	15	M 12
145	90	54	24	14	54	22	32	67	36	16	M 14
165	100	62	23,5	13,5	63	24	30,5	78	40	26	M 16
240	150	90	30	17	90	22	35	105	56	31	M 20

METALLIC STANDARD EQUIPMENT: 12 nuts, 3 links, 6 washers

TERMINAL BLOCKS CERTIFIED UL/ CSA IN THERMAL CLASS F

CERTIFICATE OF COMPLIANCE

Certificate Number 20151124-E255714
Report Reference E255714-20051213
Issue Date 2015-NOVEMBER-24

Issued to: F I A M E SRL
VIA MONTE NERO 13 Z I
20010 BAREGGIO MI, ITALY

This is to certify that representative samples of COMPONENT - TERMINAL BLOCKS
See Addendum Page.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL1059 & CAN/CSA C22.2 No. 158-10, Terminal Blocks.
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.

Bruce Mahrenholz, Director North American Certification Program
UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number 20151124-E255714
Report Reference E255714-20051213
Issue Date 2015-NOVEMBER-24

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Component - Terminal Blocks.
Cat. No40x25, 54x34, 40x16, 32x32, 38x30, 50x40, 50x50, 40x40, followed by M4, may be followed by "a" (for 50x40 M4 only), may be followed by " ", "b".
Cat. No. 64x40, 64x46, 62x45, 72x52, 74x36 followed by M5, may be followed by " ", "b".
Cat. No. 64x46 followed by M4, M5, may be followed by "b".
Cat. No. 65x65, 90x65, 82x52, 65x65, 90x65, followed by M6.
Cat. No. 82x52, followed by M6, M8.
Cat. No. 95x60, 115x70, followed by M8, M10.
Cat. No. 125x80, followed by M12.
Cat. No. 145x90 followed by M14.
Cat. No. 165x100 followed by M16.
Cat. No. 240x150 followed by M20
Cat No 44x27 followed by M4 followed by "D".
Cat No 50x32 followed by M4 followed by " ", "b" or "D".
Cat No 56x36 followed by M5 followed by " ", "b" or "D".
Cat No 70x45 followed by M6 followed by " " or "D".

Bruce Mahrenholz, Director North American Certification Program
UL LLC

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UL/CSA Certification

THERMAL CLASSES	
INSULATING CLASSES	**MAXIMUM TEMPERATURE**
Y	90 °C
A	105 °C
E	120 °C
B	130 °C
F	155 °C
H	180 °C
C	220 °C

ACCORDING TO STANDARDS C.E.I.