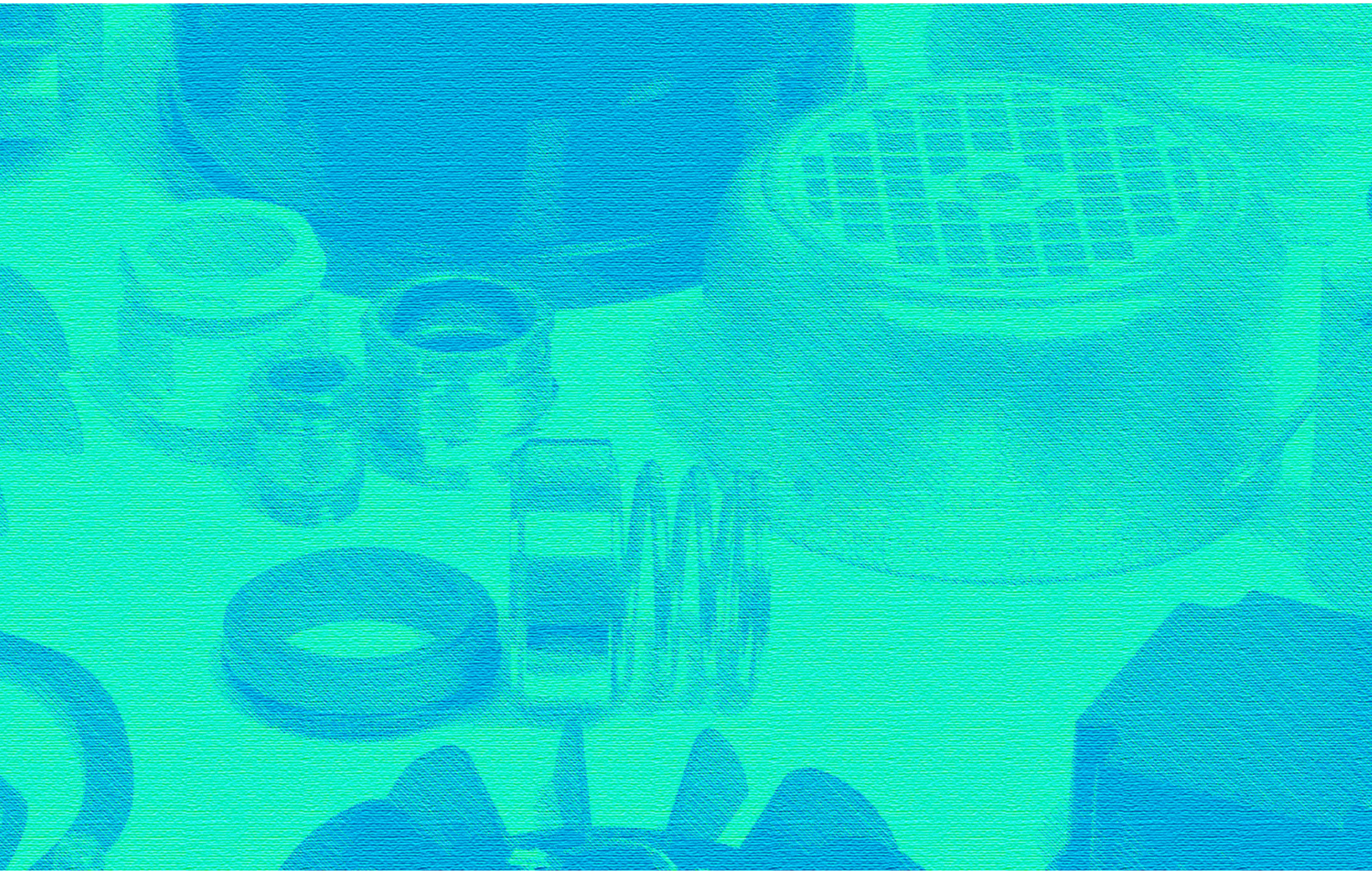
QR Code

www.electrofield.co.in

# Electro Field™

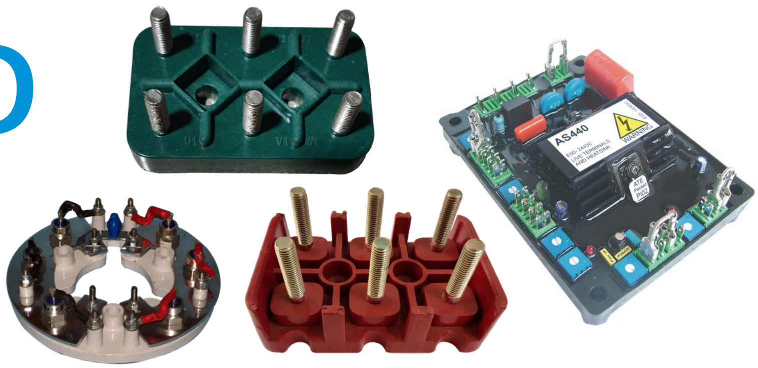
Make The Right Connection Through Electro Field Spares Only

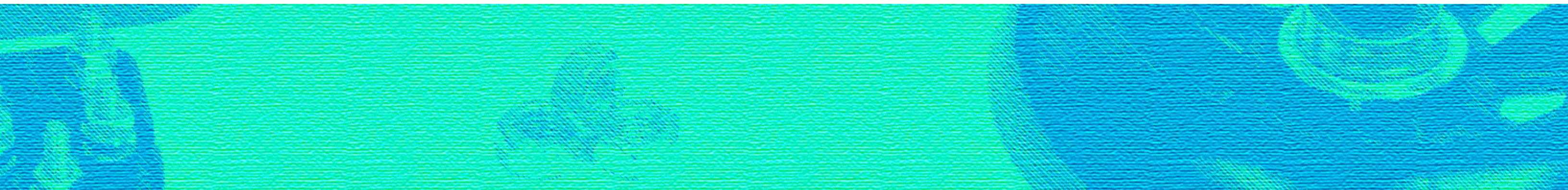
An ISO 9001-2015 Certified Company



# ELECTRO FIELD

## Manufacturer and Exporter of a Wide Range of Terminal Blocks and Other Motors / Generator Spares



# ELECTRO FIELD

We are the trusted Manufacturer, ELECTRO FIELD is located at Ahmedabad, Gujarat State in India, we have been established for more then 30 years,We are a proffesional design, production and processing company for motor terminal blocks, Reverse & forward switch, No-volts coils, panel connector and many other BAKELITE/DMC/SMC products, We have the right to EXPORT and We accept various modes such as OEM,ODM etc. Our terminal blocks has passed UL/ROHS certification.

We have many special models, good apperance (Surface finish), excellent quality, Guranteed delivery time & after sales.

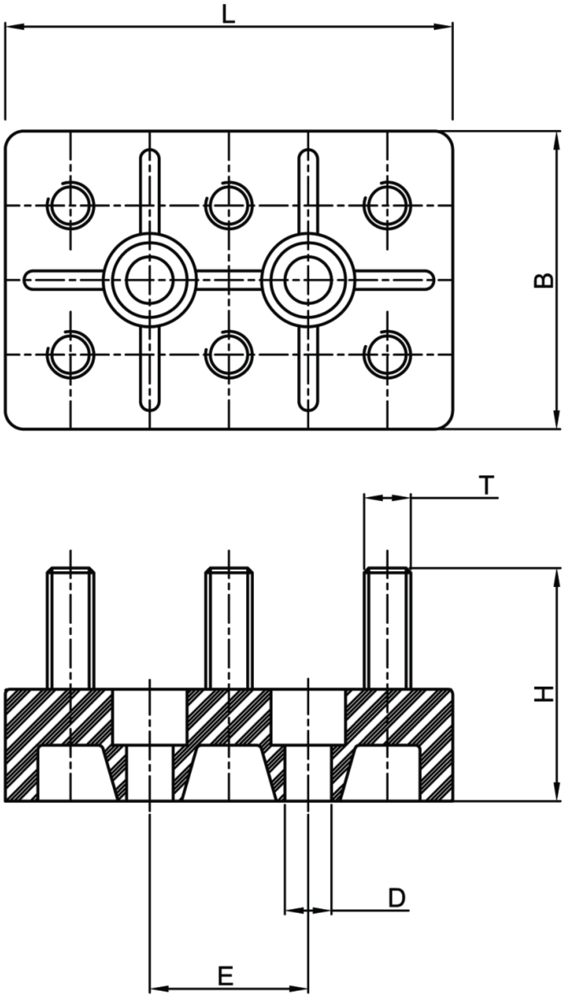
# P.F MOULDING COMPOUND

| | | |
|---|---|---|
| CHARACTREISTICS | | |
| GENERAL | PROCESS | COMPRESSION |
| | | |
| FORM | | GRANULES+POWDER |
| FILLER | | WOOD FLOUR |
| APPARENT DENSITY | gm/cc | 0.55-0.75 |
| SPECIFIC GRAVITY | - | 1.36-1.45 |
| BULK FACTOR | - | 1.81-2.63 |
| PELLETING | - | good |
| MOULDING SHRINKAGE | % | 0.80-0.95 |
| WATER ABSORPTION | mg. | 25-55 |
| | | |
| MECHANICAL PROPERTIES | | |
| | | |
| IMPACT STRENGTH | J/M OF NOTCH | 20 min |
| TENSILE STRENGTH | mpa. | 42 min |
| CROSS BREAKING ST. | mpa. | 62 min |
| | | |
| ELECTRICAL PROPERTIES | | |
| | | |
| DIELECTRIC ST.AT 90°C | Mv/m | 5.5 MIN |
| VOLUME RESISTIVITY | LOG 10ohm-CM | 9.5 MIN |
| SURFACE RESISTIVITY | LOG 10ohm | 9.0 MIN |
| C T I | V | 125 MIN |
| | | |
| MOULDING CONDITION | | |
| | | |
| COMP./TRFS./INJ. | | REFER RECOMMENDATION |
| RATE OF CUR AT 160° | sec./mm | 35-50 |
| | | |
| SHELF LIFE AT ROOM TEMP.(25-35°C) | MONTHS | 12 |
| STANDARD PACKING | KGS | 50 |
| | | |
| COMPARABLE STANDARD | | |
| IS 1300-1994 | | |
| DIN/BS/ASTM/ISO | | |

# TEST CERTIFICATE

**Grade: F. R**
**Dispatch to: ELECTRO FIELD** **Colour :- P.O RED**

| PROPERTY | TESTING METHOD | UNITS | SPECIFIED VALUES | OBSERVED VALUES |
|---|---|---|---|---|
| PHYSICAL | | | | |
| Density | BS-2782-PART 5-509A | Gm/cc | 1.80 – 1.90 | 1.82 |
| Mould Shrinkage | BS-2782-PART 6-640A | % | 0.15 – 0.25 | 0.18 |
| Glass Content | BS-5734-PART 1 | % | 19 – 21 | 20.1 |
| MECHANICAL | | | | |
| Tensile Strength | BS-2782-PART3-320E | Kg./Sq.cm | 400 | 427 |
| Flexural Strength | BS-2782-PART3-335A | Kg./Sq.cm | 1000 | 1.125 |
| Comp. Strength | BS-2782-PART3-345A | Kg./Sq.cm | 2100 | 2.269 |
| Impact Strength | BS-2782-PART3-350 | Kg./Sq.cm | 20 | 24.2 |
| ELECTRICAL | | | | |
| Vol. Resis_vity | DIN – 53482 | Log10 Ohm | cm14 | 14 |
| Sur. Resis_vity | DIN – 53482 | Log10 Ohm cm | 13 | 14 |
| Tracking Index | DIN – 53480 | Volts | +600 | +600 |
| Di-Ele. Strength | BS-2782-PART 2-201C | KV/mm | 12 | 12.7 |
| Arc Resistance | ASTM – D 496 | Seconds | +180 | +186 |
| THERMAL | | | | |
| Martens H.D.T. | DIN – 53462 | 0C | +155 | +155 |
| Flammability | UL – 94 | VO | VO | VO |




## REFERENCE ABBREVIATIONS

| | |
|---|---|
| L | LENGTH OF THE TERMINAL BLOCK |
| B | WIDTH OF THE TERMINAL BLOCK |
| E | CENTRE DISTANCE BETWEEN THE TWO HOLES |
| D | DIAMETER OF THE FIXING HOLES |
| H | TOTAL HEIGHT OF THE BLOCK WITH THE INSERT |
| T | THREADING OF THE INSERT IN mm |

SUITABLE FOR
TYPE 1/2 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8036 | 33 | 33 | 1HOLE | 5 | 20 | M4 |

SUITABLE FOR
TYPE 1 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8037 | 50 | 50 | 1 HOLE | 5 | 25 | M5 |

SUITABLE FOR
TYPE 1 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8208 | 50 | 50 | 1 HOLE | 5 | 25 | M6 |

SUITABLE FOR SIEMENS
TYPE 1 / 2 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8136 | 45 | 30 | 15 | 9 | 21 | M4 |

SUITABLE FOR SIEMENS
TYPE 1 / 2 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF-8137 | 45 | 30 | 15 | 9 | 21 | M4 |

SUITABLE FOR
TYPE 1 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8001 | 50 | 32 | 20 | 7 | 25 | M5 |

SUITABLE FOR
TYPE 1 HP(1PH)

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8002 | 50 | 30 | 20 | 7 | 25 | M5 |

SUITABLE FOR
TYPE 1 HP (3PH)

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8003 | 50 | 30 | 20 | 7 | 25 | M5 |

SUITABLE FOR
TYPE 2 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8004 | 55 | 40 | 20 | 7.5 | 25 | M5 |

SUITABLE FOR
TYPE 2 HP (1PH)

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF-8005 | 55 | 40 | 20 | 7.5 | 25 | M5 |

SUITABLE FOR
TYPE 2 HP (3ph)

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8006 | 55 | 40 | 20 | 7.5 | 25 | M5 |

SUITABLE FOR
TYPE 3 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8007 | 70 | 45 | 24 | 7 | 29 | M6 |

SUITABLE FOR
TYPE 3 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8008 | 70 | 45 | 24 | 7 | 29 | M6 |

SUITABLE FOR
TYPE 5 - 10 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8009 | 70 | 45 | 24 | 7 | 29 | M6 |

SUITABLE FOR
TYPE 15 HP (1PH)

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8010 | 82 | 53 | 30 | 8 | 30 | M6 |

SUITABLE FOR
TYPE 15 HP (1PH)

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8011 | 82 | 53 | 30 | 8 | 30 | M6 |

SUITABLE FOR
TYPE 15 HP (3PH)

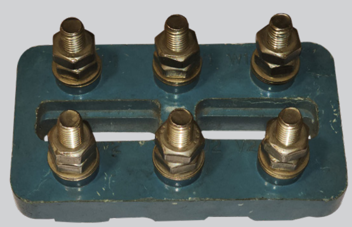
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8012 | 82 | 53 | 30 | 8 | 30 | M6 |

SUITABLE FOR
TYPE 15 TO 20 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8014 | 95 | 60 | 36 | 9 | 39 | M8 |

SUITABLE FOR
TYPE 50 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8015 /16 | 113 | 70 | 40 | 9 | 40 | M8 \| M10 |

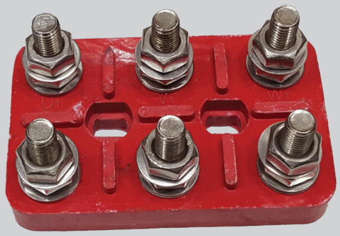


SUITABLE FOR
TYPE 60 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8017 | 134 | 75 | ADJ | ADJ | 57 | M10 |

TP EF 7/6 M8

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8015A | 113 | 70 | 40 | 9 | 40 | M8 |

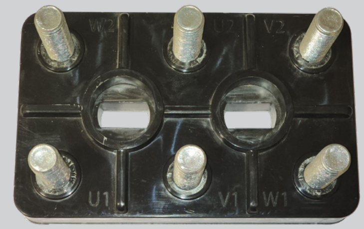


SUITABLE FOR
TYPE 100 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8147 | 150 | 90 | 45 | 7 | 55 | M12 |

SUITABLE FOR
TYPE 120 TO 150 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8018 | 180 | 110 | 68 | 12 | 74 | M16 |

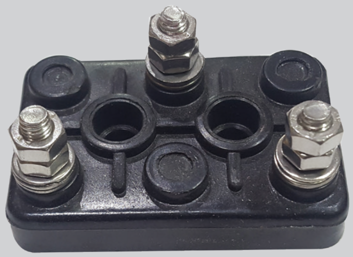


TP EF 11/6

| DRG NO. | L | B | E | D | T |
|---|---|---|---|---|---|
| EF 8233 | 240 | 150 | 90 | 36*16 ADJ | M20 |

SUITABLE FOR
TYPE B'CON

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8034 | 88 | R67 | 71 | 10 | 28 | M6 |

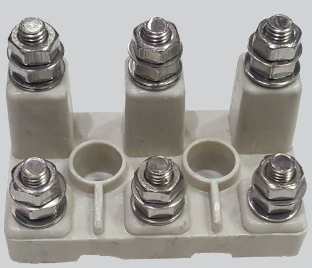


SUITABLE FOR
TYPE CR 5 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8020 | 73 | 46 | 26 | 7.5 | 33 | M6 |

SUITABLE FOR
TYPE CR 5 HP 6

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8021 | 73 | 46 | 26 | 7.5 | 33 | M6 |

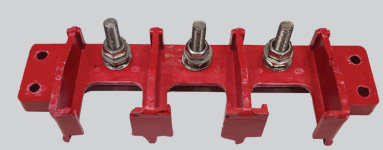


SUITABLE FOR
TYPE CR 15 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8022 | 91 | 50 | 35 | 9 | 62/35 | M6 |

SUITABLE FOR
TYPE CR 25 TO 30 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8023 | 97 | 50 | 36 | 8.5 | 70/40 | M8 |



SUITABLE FOR
TYPE 150 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8024 | 300 | 60 | 279 | 12 | 60 | M12 |

SUITABLE FOR
TYPE CR 50 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8025 | 208 | 78 | 185 | 10 | 80/46 | M8 |

SUITABLE FOR
TYPE CR 60 HP OLD

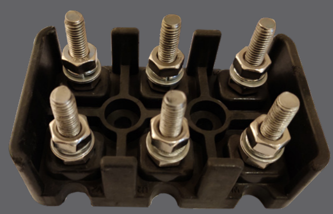
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8019-A | 181 | 75 | 164 | 8 | 60 | M8 |

SUITABLE FOR
TYPE CR 75 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8019-B | 208 | 78 | 185 | 10 | 80/46 | M10 |

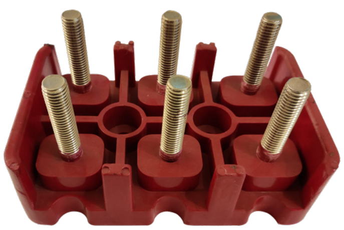
SUITABLE FOR TYPE
CR 250 TO 300 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8131 | 385 | 57 | 363 | 10 | 80 | M12 / 16 |



SUITABLE FOR
TYPE CR 50 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8044 | 140 | 85 | 40 | 10 | 70 | M10 |

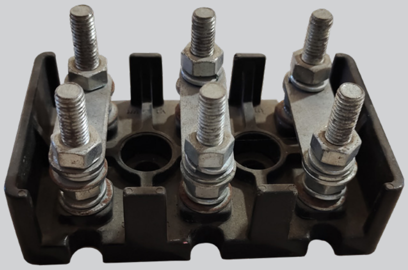


SUITABLE FOR
TYPE CR 150 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8045 | 170 | 105 | 55 | 11 | 85 | M12 |

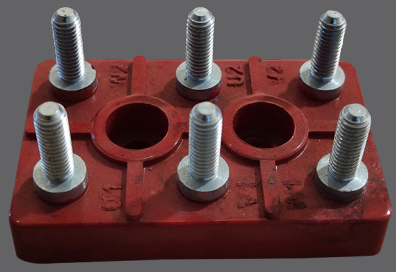
CR New 118 X 69

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8117 | 118 | 69 | 39.5 | 8 | 60 | M8 |



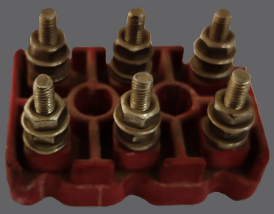
CR New 90 X 60

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8116 | 90 | 60 | 30 | 6 | 46 | M6 |



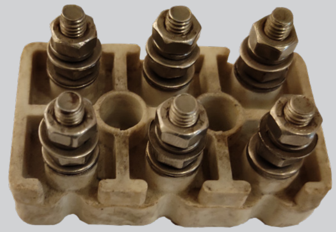
CR 5 HP 6

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8026 | 73 | 46 | 25 | 8 | 35 | M6 |



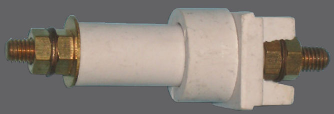
SUITABLE FOR
TYPE CR 1-2 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8181 | 50 | 31 | 19 | 6 | 30 | M4 |



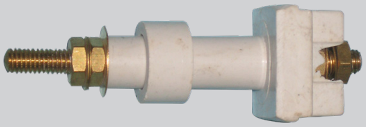
SUITABLE FOR
TYPE CR 5-7.5 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8182 | 73 | 43 | 25 | 6.5 | 39.5 | M6 |



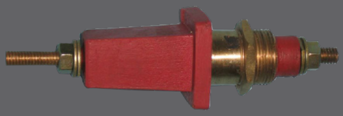
SUITABLE FOR
TYPE CR 5-7.5 HP

| DRG NO. | L | B | E | - | H | T |
|---|---|---|---|---|---|---|
| EF - 8046 | 33 | 28 | 16 | - | 89 | M8 |



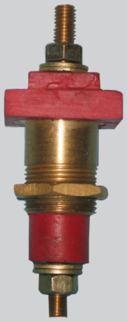
SUITABLE FOR
TYPE CR FLP 5-10 HP

| DRG NO. | L | B | E | - | H | T |
|---|---|---|---|---|---|---|
| EF - 8047 | 28 | 23 | 11 | - | 80 | M6 |



SUITABLE FOR
TYPE CR FLP 15-20 HP

| DRG NO. | L | B | - | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8156 | 140 | 40 | - | 25 | 140 | M8 |

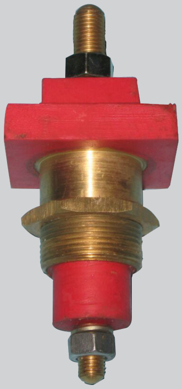


SUITABLE FOR
TYPE CR FLP 15-20 HP

| DRG NO. | L | B | D | H | T |
|---|---|---|---|---|---|
| EF - 8155 | 100 | 40 | 25 | 100 | M8 |

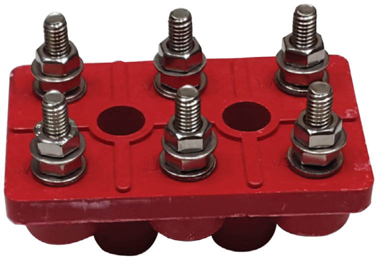
SUITABLE FOR
TYPE CR FLP 50-75HP

| DRG NO. | L | B | D | H | T |
|---|---|---|---|---|---|
| EF- 8157 | 160 | 49 | 30 | 160 | M8/M10 |



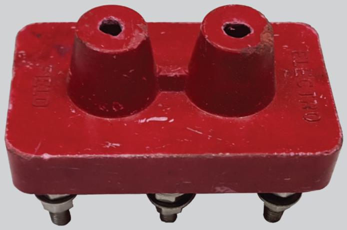
SUITABLE FOR
TYPE CR FLP 50-75HP

| DRG NO. | L | B | D | H | T |
|---|---|---|---|---|---|
| EF- 8158 | 120 | 50 | 30 | 120 | M8/M10 |



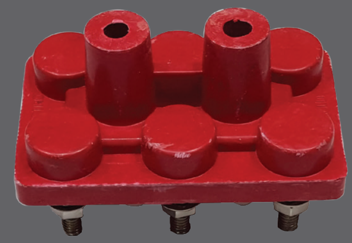
SUITABLE FOR
TYPE Y 80

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF- 8027 | 55 | 33 | 20 | 6 | 26 | M4 |



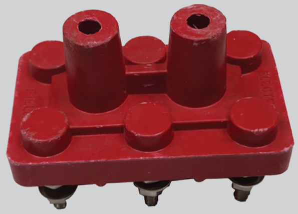
SUITABLE FOR
TYPE Y 90 - 112

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8028 | 68 | 40.5 | 25 | 6 | 31 | M5 |



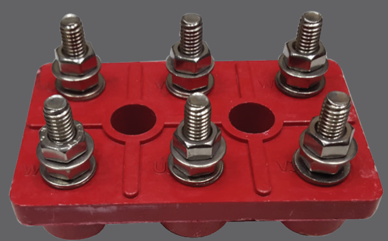
SUITABLE FOR
TYPE Y 132

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8029 | 85 | 51 | 30 | 7.2 | 42 | M6 |



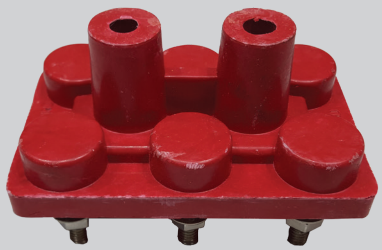
Terminal
Y160 / 180

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF- 8030 | 110 | 67 | 40 | 8 | 50 | M8 |



SUITABLE FOR
TYPE Y 200

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF-8031 | 145 | 88 | 50 | 10 | 72 | M10 |

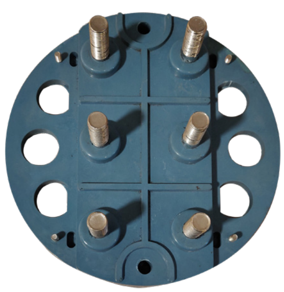


SUITABLE FOR
TYPE Y 250

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8032 | 158 | 100 | 55 | 13 | 80 | M12 |

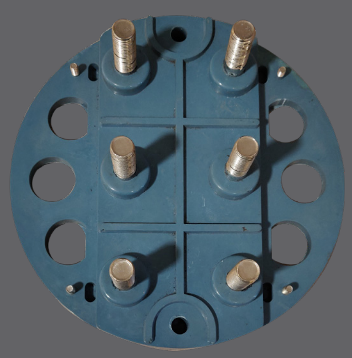
SUITABLE FOR
TYPE Y 280 - 315

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8033 | 180 | 105 | 65 | 12 | 12 | 90 |



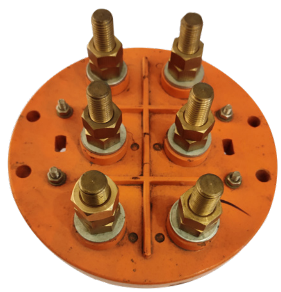
SUITABLE FOR
TYPE YZR 280 - 315

| DRG NO. | OD | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8135 | 210 | 210 | 185 | 12 | 85 | M12 |



SUITABLE FOR
TYPE YZR 355 - 400

| DRG NO. | OD | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8138 | 250 | 250 | 215 | 12 | 95 | M16 |

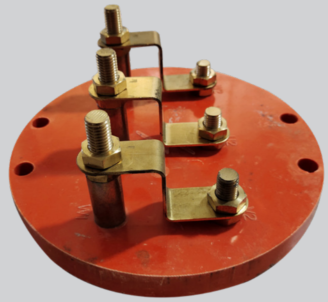


SUITABLE FOR
TYPE Y2 - 315

| DRG NO. | OD | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF-8180 | 210 | 210 | 180 | 12 | 135 | M16 |

## Y2 355 M20 Brass Bolt

| DRG NO. | OD | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF-8190 | 250 | 250 | 200X80 | 12 | 140 | M20 |

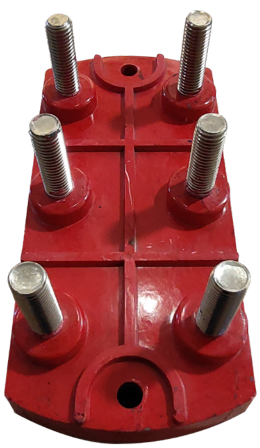


## Y2 315 / 350 brass Slot Step

| DRG NO. | OD | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF-8112 | 210 | 120 | 184X50 | 13 | 120 | M12 |

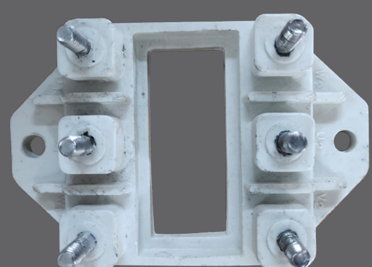
## Y2 - 315 / 210 MM Rectangle

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8113 | 210 | 96 | 185 | 10 | 78 | M12 |



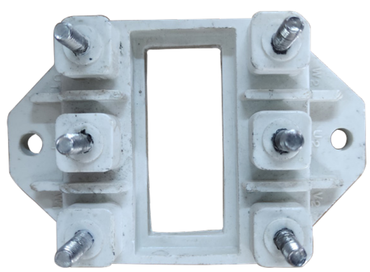
## Y2 - 355 / 250 MM Rectangle

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8114 | 250 | 112 | 215 | 12 | 105 | M16 |



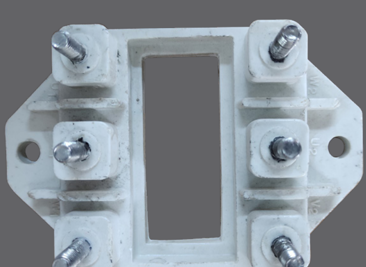
## Y2 - 160 / 180 L

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8118 | 125 | 84 | 110 | 8 | 55 | M6 |



## Y2 - 200 / 225 L

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8119 | 160 | 120 | 140 | 9 | 75 | M8 |

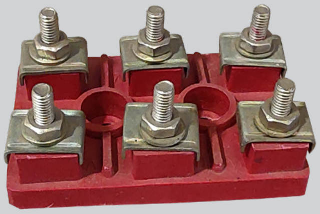


## Y2 - 250 / 280 L

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8120 | 192 | 130 | 173 | 10 | 80 | M10 |

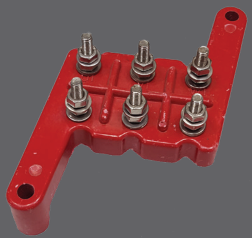
## Y2 - 315 / 350 L

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8111 | 210 | 111 | 185(3 holes) | 12 | 70 | M12 |



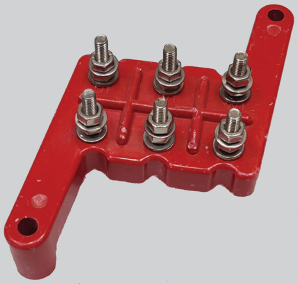
## Y2 - 63 / 71

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8115 | 60 | 39 | 21 | 5 | 38 | M4 |



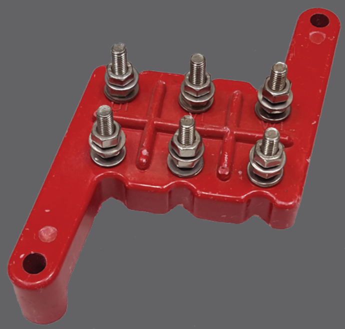
## SUITABLE FOR TYPE TECO 1

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8050 | 85 | 40 | 70 | 6 | 30 | M4 |



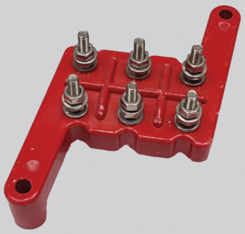
## SUITABLE FOR TYPE TECO 2

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8051 | 127 | 55 | 109 | 8 | 40 | M6 |



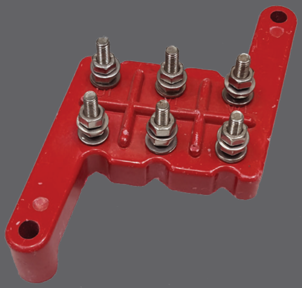
## SUITABLE FOR TYPE TECO 3

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8052 | 173 | 57 | 155 | 7.5 | 43 | M6 |



## SUITABLE FOR TYPE TECO 4

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8053 | 194 | 95 | 175 | 12 | 46 | M8 |

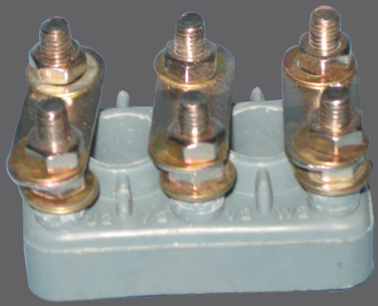


## SUITABLE FOR TYPE TECO 5

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8054 | 250 | 125 | 225 | 15 | 60 | M10 |

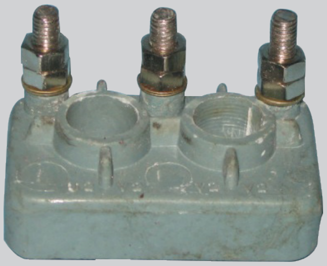
## SUITABLE FOR TYPE ABB 2 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF- 8139 | 43 | 27 | 15 | 5.4 | 23 | M4 |



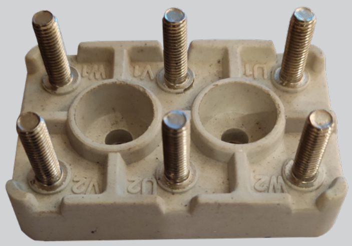
## SUITABLE FOR TYPE ABB 5 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8039 | 53 | 32 | 22.5 | 7 | 29 | M5 |



## SUITABLE FOR TYPE ABB 5 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8039 A | 53 | 32 | 22.5 | 7 | 29 | M5 |



SUITABLE FOR
TYPE ABB NEW 15 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8176 | 80 | 55 | 32 | 7 | 35 | M6 |

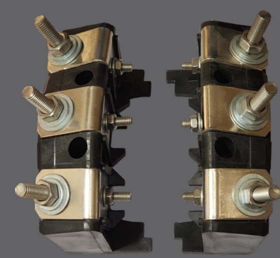
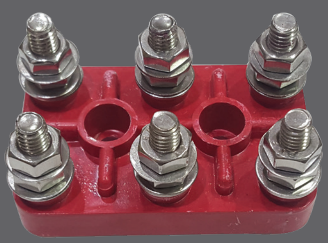


ABB M3BP 315

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8204 | 175 | 75 | 63 | 10 | 120 | M12 |

ABB M3BP 250/280

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8203 | 155 | 70 | 58 | 9 | 95 | M12 |



SUITABLE FOR
TYPE ABB 15 -20 HP

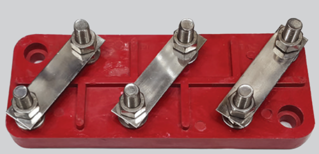
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8081 | 83 | 50 | 32 | 8 | 40 | M8 |

SUITABLE FOR
TYPE ABB 50 -60 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8082 | 145 | 66 | 120 | 10 | 53 | M10 |

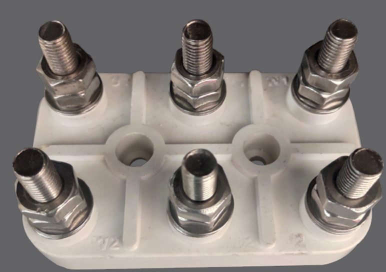
SUITABLE FOR
TYPE ABB 100 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8083 | 168 | 76 | 143 | 12 | 65 | M12 |



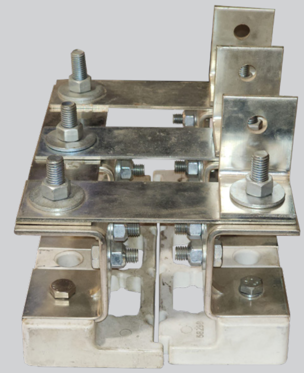
SUITABLE FOR
TYPE ABB 250 - 300 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8084 | 300 | 120 | 280 | 16 | 75 | M16 |



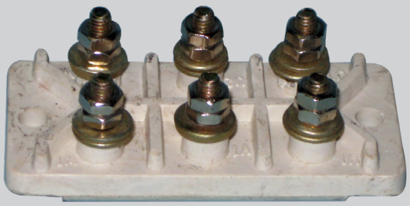
SUITABLE FOR
TYPE ABB 225 / 250 M2B

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8150 | 120 | 74 | 45 | 6 | 65 | M10 |



M3BP 355

| DRG NO. | L | B | E | D | T |
|---|---|---|---|---|---|
| EF 8206 | 253 | 181 | 88*134 | 10 | M12(CU-CLAMPS) |



SUITABLE FOR
TYPE SIE 2 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8145 | 70 | 33 | 58 | 4 | 26 | M4 |

SUITABLE FOR
TYPE BBL FLP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8159 | 126 | 20 | - | 20 | - | M6 |

SUITABLE FOR
TYPE BBL FLP 15-20 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8159 | 120 | 32 | - | 24 | - | M8 |

BBL M5

| DRG NO. | L | D | T |
|---|---|---|---|
| EF 8134 | 110 | 15 | M5 |

BBL M12

| DRG NO. | L | D | T |
|---|---|---|---|
| EF 8140 | 162 | 34.5 | M12 |

BBL M16 X 137

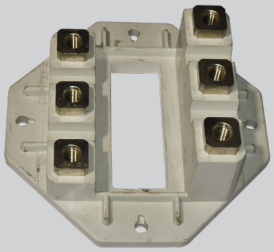
| DRG NO. | L | D | T |
|---|---|---|---|
| EF 8140 | 137 | 54.6 | M16 |

BBL M16 X 187

| DRG NO. | L | D | T |
|---|---|---|---|
| EF 8200 | 187 | 54.6 | M16 |

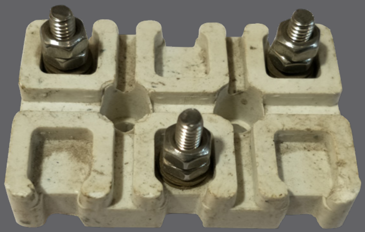
SIE 250HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8231 | 182 | 100 | 69 | 12 | 90 | M16 |



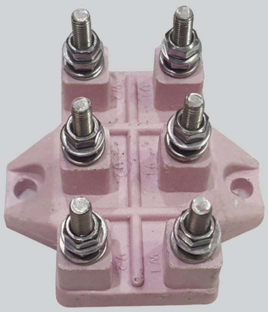
BBL TYPE 315F

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8232 | 199 | 199 | 177 | 9 | 95 | M12 |



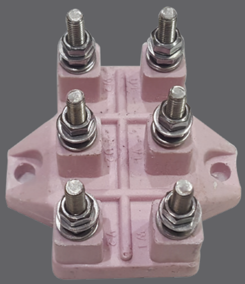
SUITABLE FOR
TYPE GK030

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8141 | 51 | 33 | 20 | 4 | 23 | M4 |



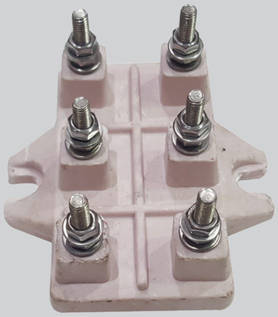
SUITABLE FOR
TYPE GK130

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8055 | 58 | 35 | 51 | 4 | 35 | M4 |



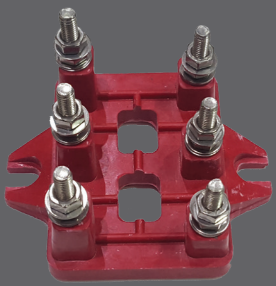
SUITABLE FOR
TYPE GK230

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8056 | 65 | 40 | 58 | 5 | 46 | M5 |



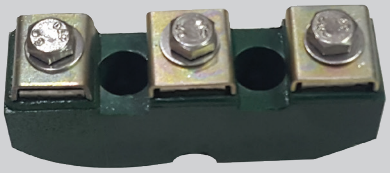
SUITABLE FOR
TYPE GK330

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8057 | 85 | 54 | 75 | 8 | 50 | M5 |



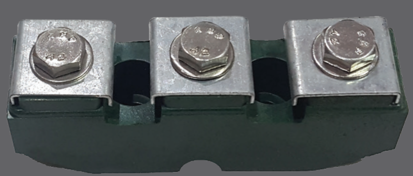
SUITABLE FOR
TYPE GK430

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8066 | 83 | 65 | 86 | 8 | 50 | M6 |



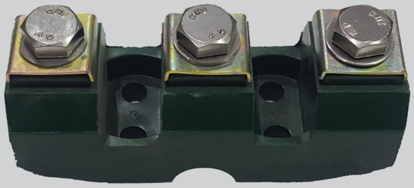
SUITABLE FOR
TYPE SIE / BBL 20 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8058 | 83 | 23 | 30 | 4 | 40 | M6 |



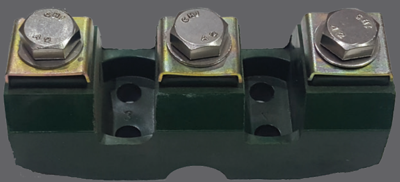
SUITABLE FOR
TYPE SIE / BBL 40 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8059 | 105 | 27 | 38 | 8 | 45 | M8 |



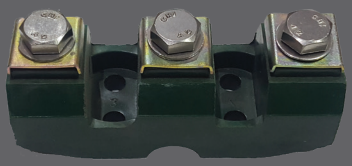
SUITABLE FOR
TYPE SIE / BBL 60 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8060 | 125 | 43 | 50 | 8 | 55 | M10 |



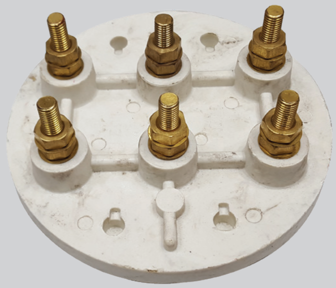
SUITABLE FOR TYPE
SIE / BBL 100 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8061 | 144 | 47 | 55 | 8 | 60 | M10 / M12 |



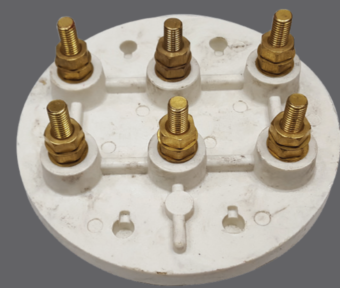
## SUITABLE FOR TYPE SIE / BBL / BHEL 300-500 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8062 | 180 | 55 | 67 | 10 | 80 | M16 |



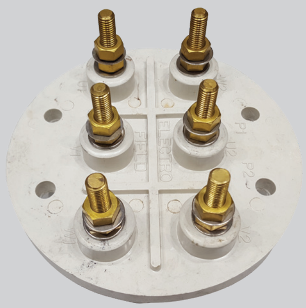
## SUITABLE FOR TYPE SIE 100 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8063 | 180 | 180 | 127 | 12 | 120 | M10 |



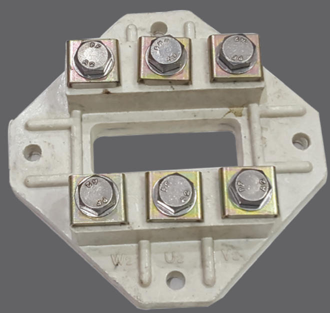
## SUITABLE FOR TYPE SIE 120 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8064 | 210 | 210 | 160 | 12 | 140 | M12 |



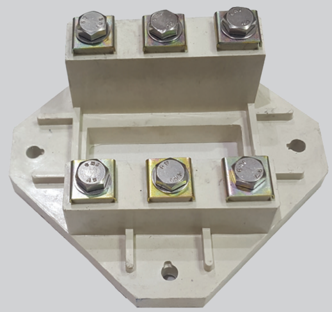
## SUITABLE FOR TYPE SIE 250-300 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8065 | 279 | 279 | 190 | 16 | 180 | M16 |



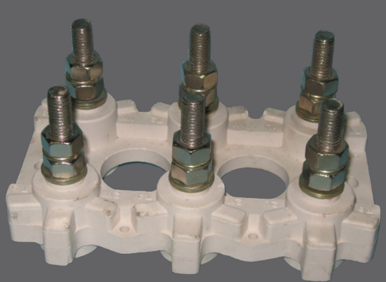
## SUITABLE FOR TYPE SIE 50 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8067 | 140 | 140 | 140 | 8 | 55 | M8/M10 |



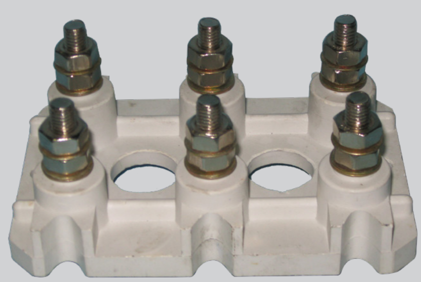
## SUITABLE FOR TYPE SIE 100 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8068 | 168 | 168 | 170 | 10 | 95X70 | M10/M12 |



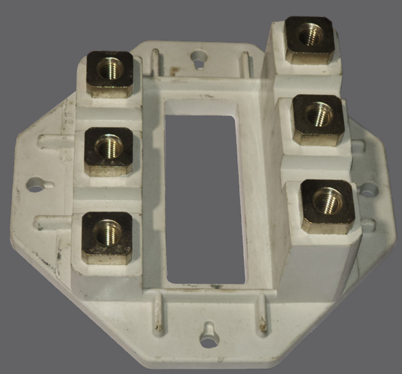
## SUITABLE FOR TYPE SIE GERMAN 100 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8148 | 195 | 105 | 170 | 10 | 96 | M12 |



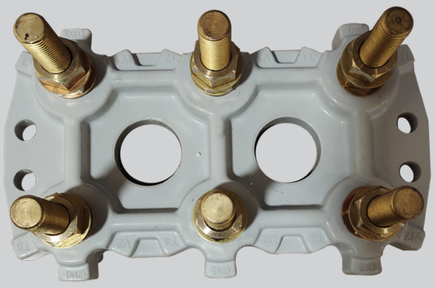
## SUITABLE FOR TYPE SIE GERMAN 50 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8149 | 156 | 104 | 141 | 10 | 78 | M10 |



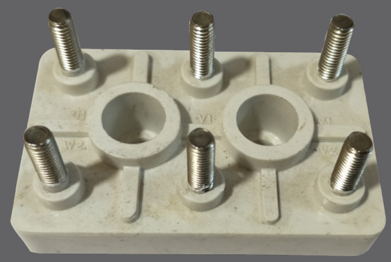
## SUITABLE FOR TYPE BBL 500 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8154 | 275 | 275 | 245 | 11 | 150 | M16 |



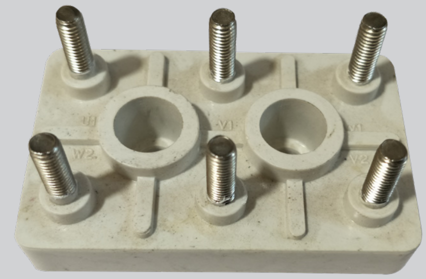
SUITABLE FOR
TYPE SIE GERMAN 300 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8108 | 256 | 152 | 230 | 14 | 122 | M16 |



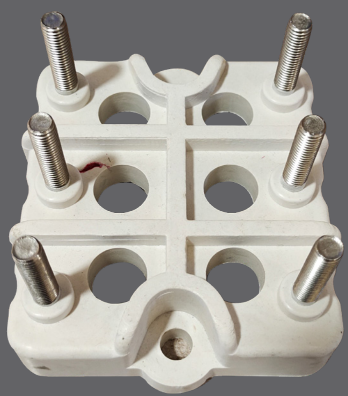
SUITABLE FOR
TYPE SIE / HM 5-10 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8142 | 70 | 43 | 25 | 6 | 30 | M5 |



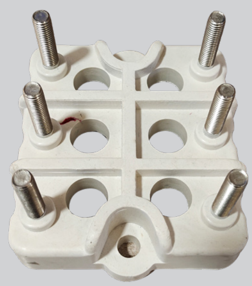
SUITABLE FOR
TYPE SIE / HM 15-20 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8188 | 80 | 55 | 30 | 8 | 45 | M6 |



SUITABLE FOR
TYPE SIE OLD 15 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8177 | 90 | 80 | 76 | 6 | 47 | M6 |

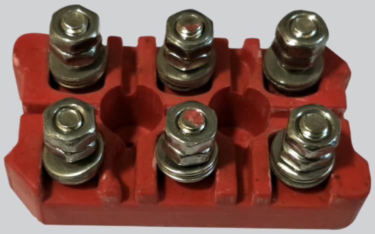


SUITABLE FOR
TYPE SIE OLD 40 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF- 8178 | 110 | 100 | 95 | 10 | 57 | M8 |

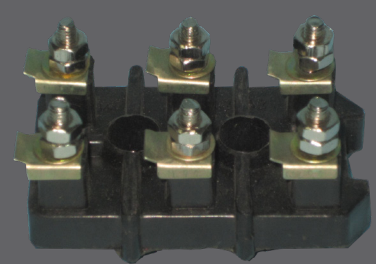
SUITABLE FOR
TYPE SIE OLD 75 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF- 8179 | 138 | 121 | 114 | 12 | 70 | M10 |



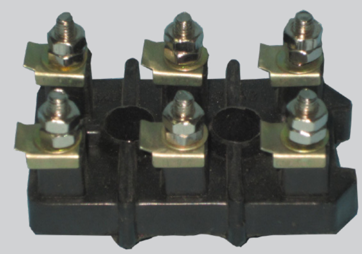
SUITABLE FOR
TYPE GN SIZE 1

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8161 | 52 | 28 | 16 | 4 | 27 | M4 |



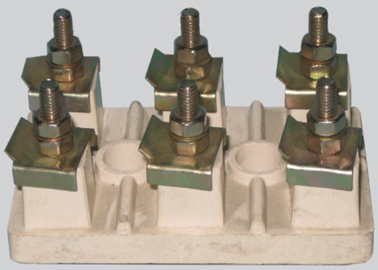
SUITABLE FOR
TYPE GN 112

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF-8184 | 61 | 35 | 20 | 4 | 40 | M4 |



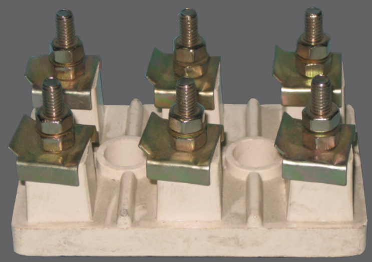
SUITABLE FOR
TYPE GN 132

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8185 | 69 | 40 | 25 | 5 | 42 | M5 |



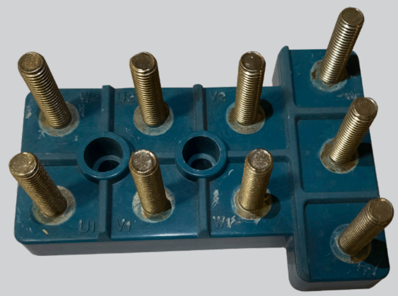
SUITABLE FOR
TYPE GN160

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8186 | 85 | 55 | 30 | 6 | 48 | M5 |



SUITABLE FOR
TYPE GN200

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8187 | 104 | 64 | 40 | 8 | 65 | M6 |



T-TERMINAL 145X106XM10

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8129 | 145 | 106 | 39 | 10 | 77 | M10 |

T-TERMINAL 113X85XM8

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8130 | 113 | 85 | 32 | 10 | 58 | M8 |

44*40*M4 8BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8210 | 44 | 40 | 15 | 7 | 29 | M4*M4 |

58*53*M5 8BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8211 | 58 | 53 | 20 | 7 | 39 | M5*M4 |

68*60*M5 8BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8212 | 68 | 60 | 20 | 7 | 42 | M5*M4 |

80*70*M6 8BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8213 | 80 | 70 | 30 | 7.5 | 47 | M6*M4 |

112*96*M8 8BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8214 | 112 | 96 | 40 | 9.5 | 68 | M8*M4 |

## Terminal Block

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8236 | 85 | 55 | 31 | 5.5 | 57 | M6 |

## Terminal Block

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8237 | 104 | 68 | 35 | 6.6 | 65 | M8 |

## SUITABLE FOR TYPE NGEF 3 HP

| DRG NO. | OD | E | D | H | T |
|---|---|---|---|---|---|
| EF - 8069 | 70.5 | 57 | 9X6 | 31 | M5 |

## SUITABLE FOR TYPE NGEF 10 HP

| DRG NO. | OD | E | D | H | T |
|---|---|---|---|---|---|
| EF - 8070 | 88 | 73 | 9X6 | 37 | M6 |

## SUITABLE FOR TYPE NGEF 15-20 HP

| DRG NO. | OD | E | D | H | T |
|---|---|---|---|---|---|
| EF - 8071 | 115 | 97 | 10x7 | 46 | M6 |

## SUITABLE FOR TYPE NGEF 40 HP

| DRG NO. | OD | E | D | H | T |
|---|---|---|---|---|---|
| EF -8072 | 140 | 116 | 11X10 | 75 | M8 |

## SUITABLE FOR TYPE NGEF 75HP

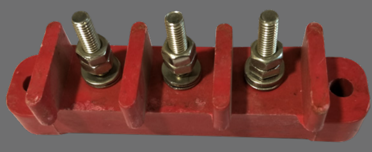
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8073 | 175 | 175 | 140 | 12 | 95 | M10 |

## SUITABLE FOR TYPE NGEF 100 - 120HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8074 | 215 | 215 | 206 | 12 | 120 | M12 |

## SUITABLE FOR TYPE NGEF 200 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8075 | 285 | 285 | 265 | 12 | 150 | M16 |

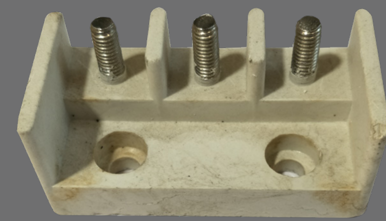


SUITABLE FOR
TYPE GEC/MARATHON 10 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8166 | 125 | 26 | 106 | 6 | 45 | M6 |

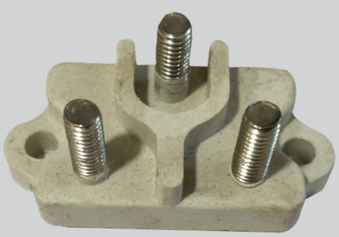
SUITABLE FOR
TYPE GEC/MARATHON 20 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8076 | 145 | 30 | 120 | 10 | 55 | M8/M6 |



SUITABLE FOR
TYPE GEC/MARATHON
5 HP BLOWER

| DRG NO. | L | B | H | T |
|---|---|---|---|---|
| EF 8164 | 60 | 30 | 50 | M5 |



SUITABLE FOR
TYPE GEC/MARATHON
2 - 3 HP BLOWER

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8165 | 60 | 29 | 58 | 6 | 40 | M6 |

SUITABLE FOR MARATHON
IE4 - 5 HP

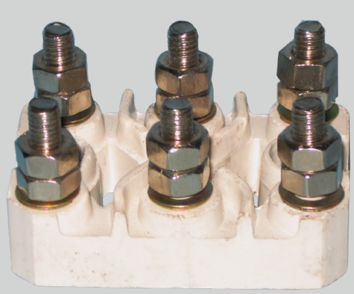
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8191 | 70 | 50 | 22.5 | 5 | 40 | M5 |

SUITABLE FOR MARATHON
IE4 - 10 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8192 | 80 | 53 | 25.4 | 5 | 40 | M5 |

SUITABLE FOR
TYPE GEC/MARATHON 2 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8040 | 63 | 37 | 43 | 6.5 | 27 | M6 |

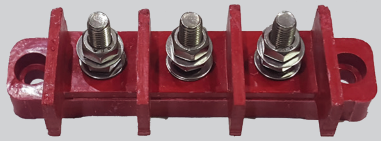


SUITABLE FOR
TYPE GEC/MARATHON 5-10 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8144 | 60 | 40 | 42 | 4 | 35 | M6 |

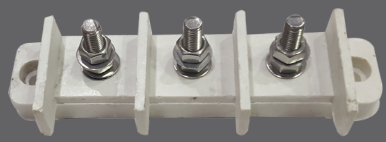
SUITABLE FOR
TYPE GEC/MARATHON 40 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8167 | 200 | 25 | 174 | 10 | 60 | M8 |



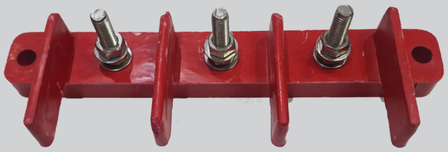
SUITABLE FOR
TYPE GEC/MARATHON 40 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8077 | 200 | 40 | 174 | 10 | 70 | M12 |



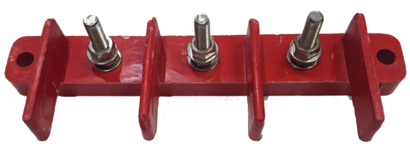
SUITABLE FOR
TYPE GEC/MARATHON 60 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8078 | 240 | 50 | 215 | 10 | 75 | M12/M16 |



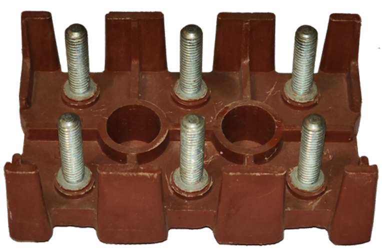
SUITABLE FOR
TYPE GEC/MARATHON 100 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8079 | 272 | 40 | 246 | 10 | 60 | M12 |



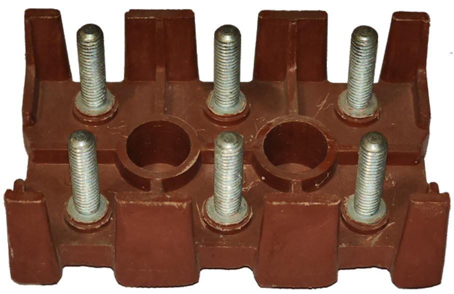
SUITABLE FOR
TYPE GEC/MARATHON
150 -200 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8080 | 324 | 47 | 295 | 14 | 70 | M12 |



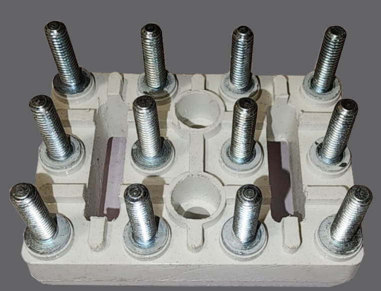
MARATHON NEW 160/180 IE4

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8122 | 94 | 57 | 29.6 | 8 | 49.5 | M6 |



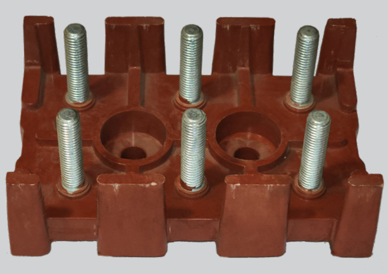
MARATHON NEW 200/225 IE4

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8123 | 123 | 69 | 40 | 40 | 60 | M8 |



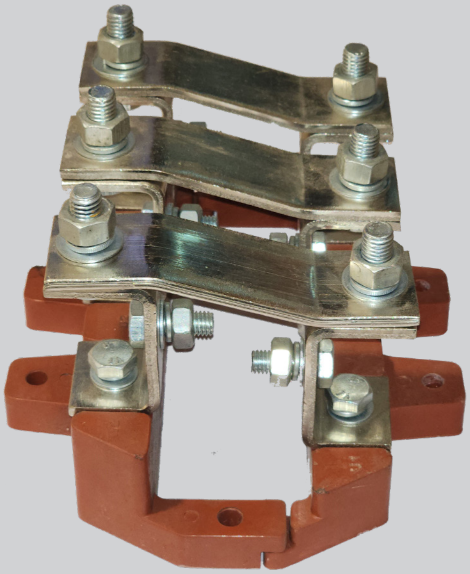
MARATHON NEW 112/132 12 BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8125 | 70 | 50 | 23.8 | 5.5 | 45 | M5 |



MARATHON NEW 250/280 IE4

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8132 | 152 | 102 | 50 | 10 | 80 | M10 |



## MARATHON 315 IE4

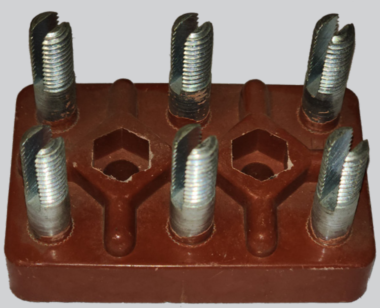
| DRG NO. | L | B | T |
|---|---|---|---|
| EF 8209 | 240 | 194 | M12(Cu-CLAMPS) |

## EEM 3 ENERGY EFFICIENT

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8128 | 78 | 48 | 28 | 7 | 48 | M10 |

## EEM 1 ENERGY EFFICIENT

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8126 | 60 | 37 | 20 | 6 | 38 | M7 |

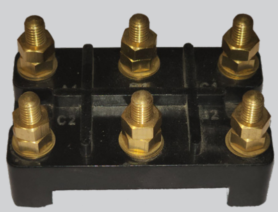


## EEM 2 ENERGY EFFICIENT

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8127 | 69 | 43 | 26 | 6.3 | 43 | M8 |

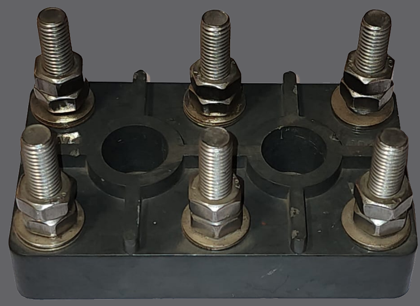
## CR NEW ND280/315 M12

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8133 | 170 | 90 | 55 | 10 | 105 | M12 |



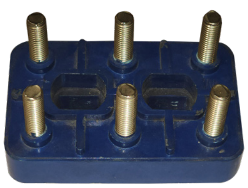
## TEXMO 5HP H

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8202 | 75 | 47 | 63 | 6.6 | 39.5 | M6 |



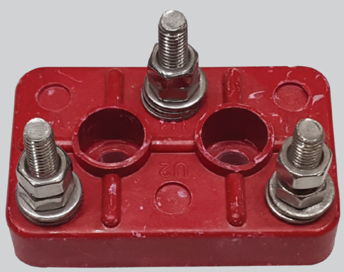
## 10/6 M12 NEW

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8124 | 150 | 90 | 62 | 14 | 80 | M12 |



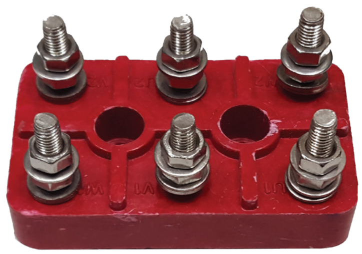
## TP EF 6/6 ADJUSTABLE

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8014A | 93 | 57 | 35 | ADJ | 41 | M8 |



## SUITABLE FOR TYPE KR PRIME 5 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8085 | 55 | 34 | 20 | 6 | 30 | M5 |

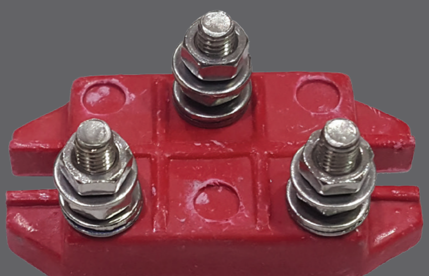


## SUITABLE FOR TYPE KR PRIME 5 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8086 | 55 | 34 | 20 | 6 | 30 | M5 |

## SUITABLE FOR TYPE KR PRIME 15 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8087 | 65 | 45 | 25 | 7 | 50 | M6 |

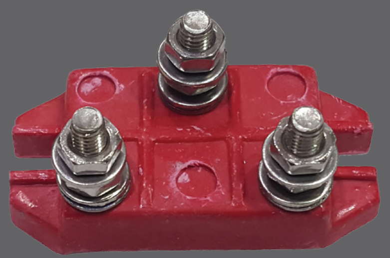


## SUITABLE FOR TYPE KR 1-3 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8096 | 55 | 27 | 48 | 6 | 26 | M5 |

## SUITABLE FOR TYPE KR 1-3 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8097 | 55 | 27 | 48 | 6 | 26 | M5 |



SUITABLE FOR
TYPE KR 5-10 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8098 | 77 | 35 | 64 | 6 | 31 | M6 |

SUITABLE FOR
TYPE KR 5-10 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8099 | 77 | 35 | 64 | 6 | 31 | M6 |

SUITABLE FOR
TYPE KR 15-20 HP OLD

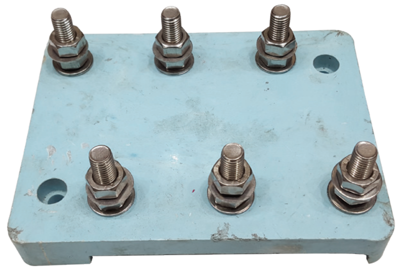
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8100 | 86 | 50 | 66 | 6 | 43 | M6 |

SUITABLE FOR
TYPE KR 15-20 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8092 | 115 | 75 | 109 | 6 | 47 | M6 |

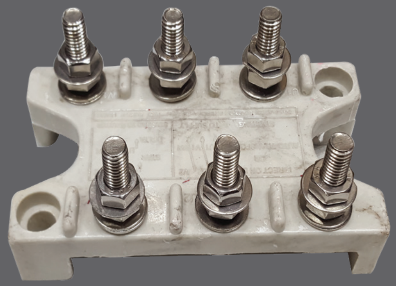
SUITABLE FOR
TYPE KR 50 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8093 | 180 | 126 | 178 | 10 | 65 | M10 |



SUITABLE FOR
TYPE KR 100 -120 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8094 | 200 | 150 | 185 | 9 | 70 | M12 |

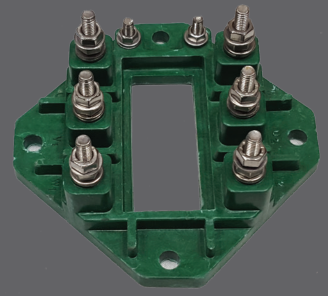


SUITABLE FOR
TYPE KR 40-60 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8102 | 146 | 82 | 138 | 11 | 66 | M10 |

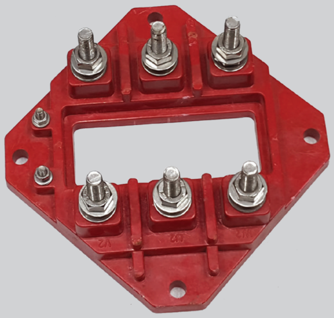
SUITABLE FOR
TYPE KR 40 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8101 | 150 | 82 | 140 | 10 | 50 | M8 |



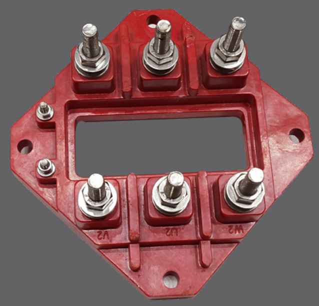
SUITABLE FOR
TYPE KR / Y2-160-180

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8089 | 105 | 105 | 110 | 7 | 60 | M6 |



SUITABLE FOR TYPE
KR / Y2-200-225

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8090 | 140 | 140 | 140 | 9 | 75 | M8 |

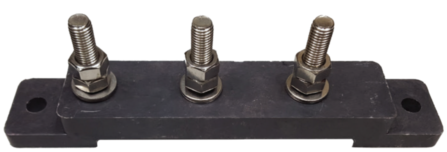


SUITABLE FOR
TYPE KR / Y2-250-280

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8091 | 155 | 155 | 170 | 10 | 85 | M10 |

SUITABLE FOR
TYPE KR 75 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8041 | 253 | 40 | 230 | 12 | 55 | M12 |

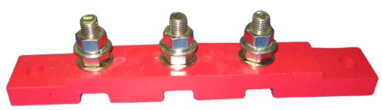


SUITABLE FOR
TYPE KR 75 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8013 | 256 | 48 | 230 | 12 | 73 | M12 |

SUITABLE FOR
TYPE KR 1 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8042 | 41 | 23 | 1HOLE | 6 | 25 | M5 |

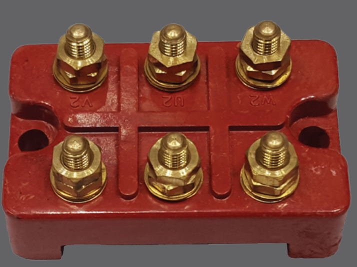


SUITABLE FOR
TYPE KR 150 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8146 | 331 | 50 | 294 | 16 | 75 | M16 |

SUITABLE FOR
TYPE TEXMO 2-3 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8105 | 53 | 40 | 42 | 5 | 32 | M6 |

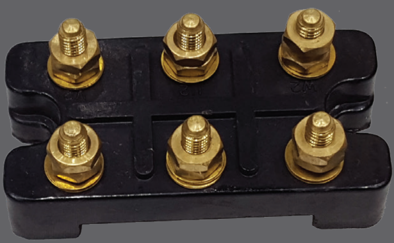


SUITABLE FOR
TYPE TEXMO 5 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8106 | 74 | 45 | 64 | 6 | 35 | M6 |

SUITABLE FOR
TYPE TEXMO 10 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8107A | 78 | 55 | 65 | 7 | 42 | M6 |



## SUITABLE FOR TYPE TEXMO/LUBI 10 HP

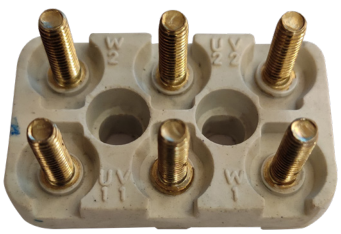
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8107 | 80 | 40 | 70 | 8 | 35 | M6 |

## SUITABLE FOR TYPE TEXMO 1/2 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8103 | 30 | 30 | 1 HOLE | 5.2 | 24 | M5 |

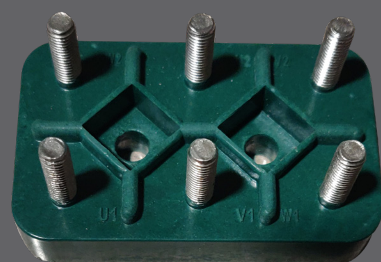
## SUITABLE FOR TYPE TEXMO 1-2 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8104 | 40 | 40 | 1 HOLE | 7.2 | 25 | M5 |



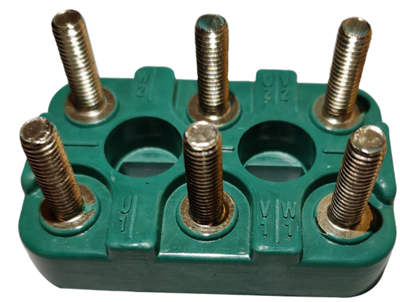
## SUITABLE FOR TYPE EUROPEAN 3 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8168 | 50 | 32 | 18 | 8X5 | 19 | M4 |



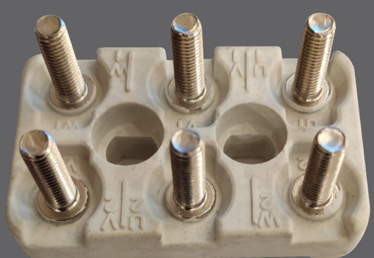
## SUITABLE FOR TYPE 5 HP MOTOR (KM 5)

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8169 | 64 | 40 | 23 | 6 | 28 | M5 |



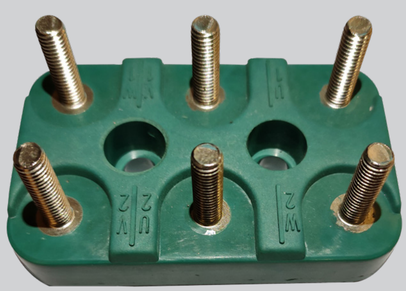
## SUITABLE FOR TYPE EUROPEAN - 5 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8170 | 56 | 36 | 21 | 9X6 | 28 | M5 |



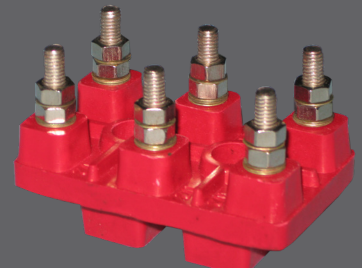
## SUITABLE FOR TYPE EUROPEAN - 10 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -8171 | 71 | 46 | 25 | 11X7 | 34 | M6 |



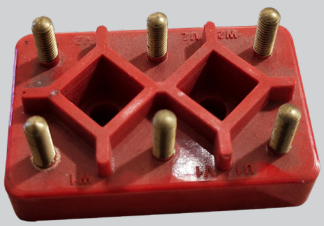
## SUITABLE FOR TYPE EUROPEAN - 15-20 HP

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8172 | 82 | 52 | 30 | 12X7 | 38 | M6 |



## SUITABLE FOR TYPE BBL/Y2 - 112-132

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8189 | 68 | 40 | 25 | 7 | 50 | M5 |

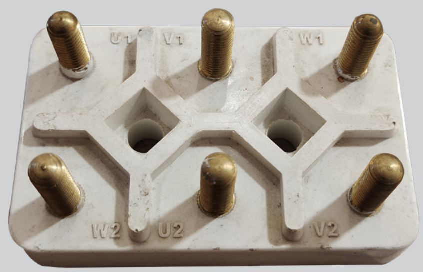


## KM4

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8173 | 54 | 34 | 20 | 6 | 28 | M4 |

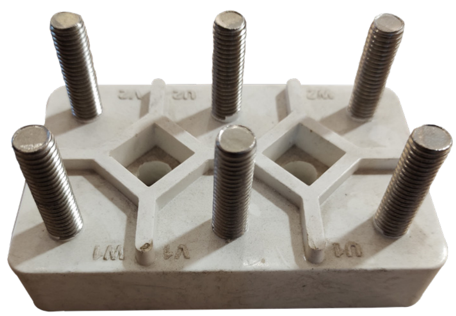
## KM6

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8174 | 77 | 48 | 28 | 7 | 34 | M6 |



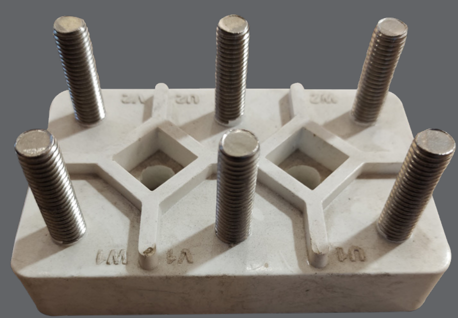
## KM8

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8175 | 96 | 60 | 35 | 7 | 48 | M8 |



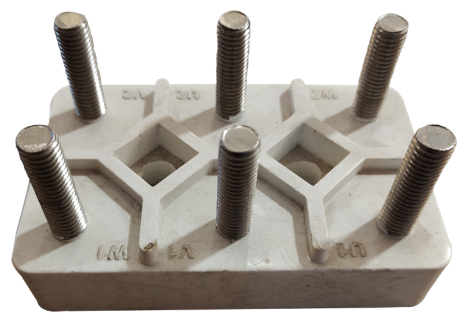
## KM10

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8151 | 120 | 75 | 45 | 9 | 57 | M10 |



## KM12

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8109 | 150 | 95 | 55 | 14 | 63 | M12 |



## KM16

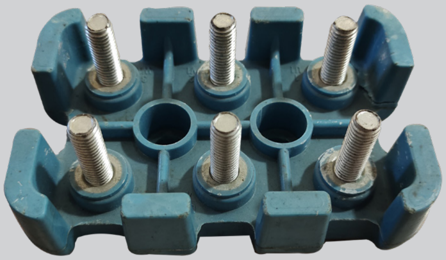
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8110 | 160 | 100 | 60 | 14 | 100 | M16 |

## SUITABLE WEG 53

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8194 | 53 | 35 | 20 | 4 | 34 | M4 |

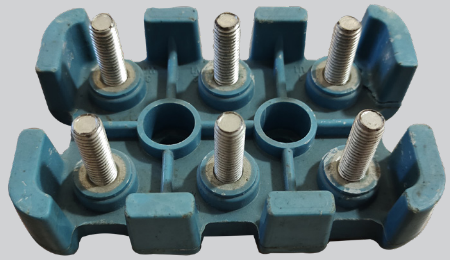
## SUITABLE WEG 88

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8195 | 88 | 58 | 27 | 6 | 45 | M6 |



## SUITABLE WEG 112

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8196 | 112 | 75 | 35 | 9 | 52 | M8 |



## SUITABLE WEG 140

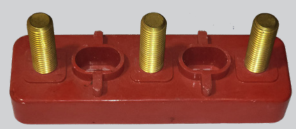
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8197 | 140 | 94 | 45 | 12 | 80 | M10 |

## SUITABLE WEG 153

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8198 | 153 | 108 | 45 | 12 | 85 | M12 |

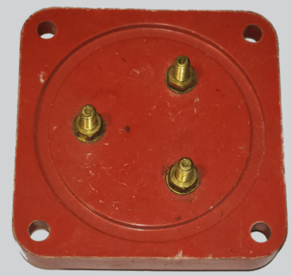
## SUITABLE WEG 210

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8199 | 210 | 146 | 65 | 10 | 105 | M16 |



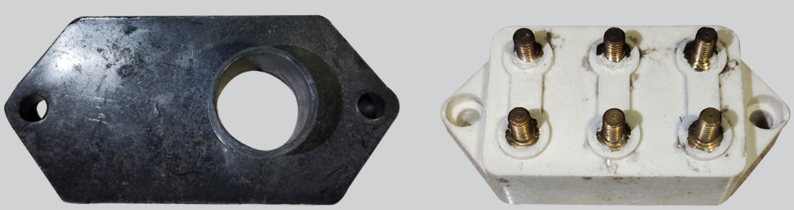
## TERMINAL KM-16 3L

| DRG NO. | L | B | E | T |
|---|---|---|---|---|
| EF 8207 | 180 | 55 | 65 | M16 |



## TB FOR OIL PUMPS 3P X M6

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8201 | 100 | 100 | 80 | 8 | 65 | M6 |



## Point Motor Terminal Block (6 F + 6 R) with cover

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 8121 | 100 | 45 | 86 | 6 | 35.5 | M5 |

## 42*42*M4 9BOLTS

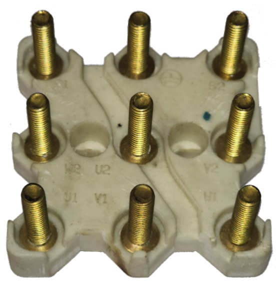
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8218 | 42 | 42 | 15 | 9 | 33 | M4 |

## 55*55*M5 9BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8219 | 55 | 55 | 20 | 9 | 32 | M5 |

## 65*65*M5 9BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8220 | 65 | 65 | 25 | 11 | 42 | M5 |



## 66*66*M6 9BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8221 | 66 | 66 | 27 | 9.5 | 34 | M6 |

## 80*80*M6 9BOLTS

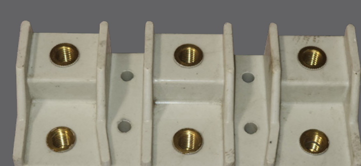
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8222 | 80 | 80 | 30 | 7 | 57 | M6 |

## 109*109*M8 9BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8223 | 109 | 109 | 40 | 10 | 68 | M8 |

## 135*135*M10 9BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8224 | 135 | 135 | 49 | 10 | 86 | M10 |

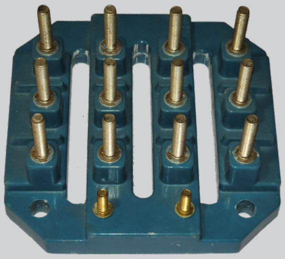


## TERMINAL BLOCK FOR EV-BUS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8234 | 162 | 67 | 60 | 7 | 49 | M10 |

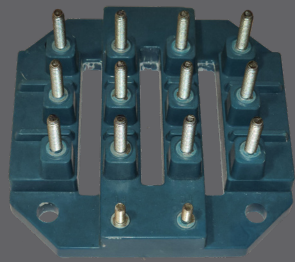

## TERMINAL BLOCK FOR EV-VEHICAL

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8235 | 146 | 63 | 50 | 7 | 36 | M8 |



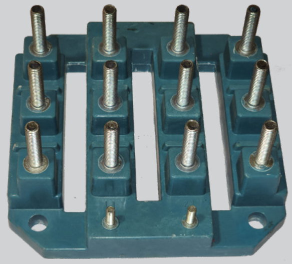
106x106 M5 12BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8215 | 106 | 106 | - | - | - | M5 |



138x138 M6 12BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8216 | 138 | 138 | - | - | - | M6 |



154x154 M8 12BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8217 | 154 | 154 | - | - | - | M8 |

59*47 M4 12BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8225 | 59 | 47 | 15 | 6 | 31 | M4 |

75*57 M5 12BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8226 | 75 | 57 | 20 | 7 | 40 | M5 |

93*73 M6 12BOLTS

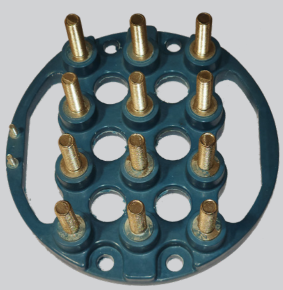
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8227 | 93 | 73 | 25 | 8 | 55 | M6 |

113*89 M6 12BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8228 | 113 | 89 | 30 | 9 | 61 | M6 |

146*118 M8 12BOLTS

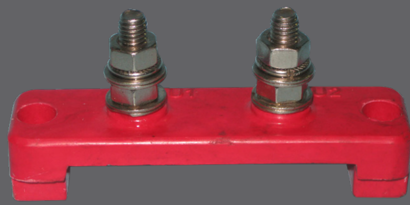
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8229 | 146 | 118 | 40 | 11 | 75 | M8 |



YZ-315 DUAL SPEED 12BOLTS

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 8230 | 210 | 210 | 181 | 12 | 85 | M12 |

# ALTERNATOR GENERATOR TERMINALS

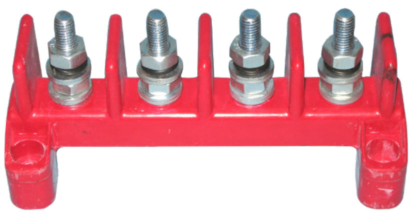


SUITABLE FOR
TYPE KR 7.5 X 15 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9001 | 110 | 30 | 107 | 8 | 60 | M8 |

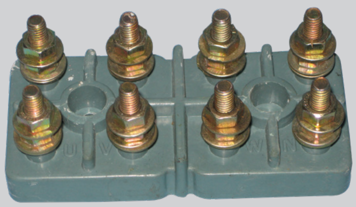
SUITABLE FOR
TYPE CR 25 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9002 | 130 | 60 | 70 | 2X7 | 45 | M8 |



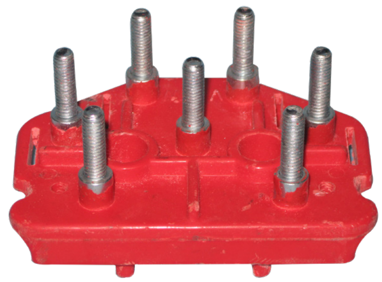
SUITABLE FOR
TYPE KG 82

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9003 | 185 | 40 | 175 | 10 | 100 | M10 |



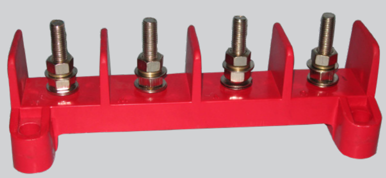
SUITABLE FOR
TYPE STAMFORD 15 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9004 | 104 | 47 | 55 | 7 | 42 | M6 |



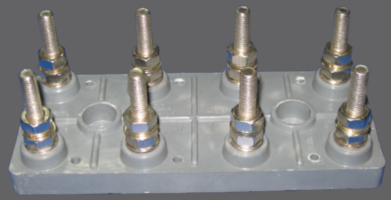
SUITABLE FOR
TYPE KG

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF-9005 | 95 | 65 | 35 | 6 | 45 | M6 |



SUITABLE FOR TYPE
TRIDENT 400 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9006 | 287 | 50 | 275 | 10 | 120 | M12 |

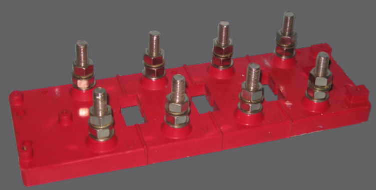


SUITABLE FOR TYPE
STAMFORD125 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 9007 | 225 | 95 | 120 | 10 | 105 | M10 |

SUITABLE FOR
TYPE STAMFORD 25 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9008 | 165 | 60 | 151 | 6 | 50 | M6 |

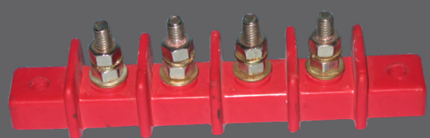


SUITABLE FOR
TYPE STAMFORD 180 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9009 | 291 | 90 | 271 | 8 | 80 | M12 |

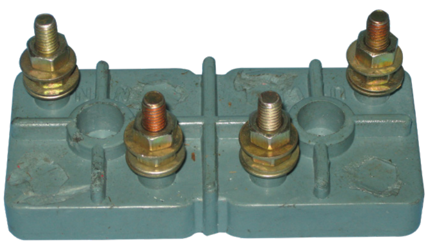
SUITABLE FOR
TYPE STAMFORD 360 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9010 | 331 | 110 | 320 | 7 | 90 | M12 |



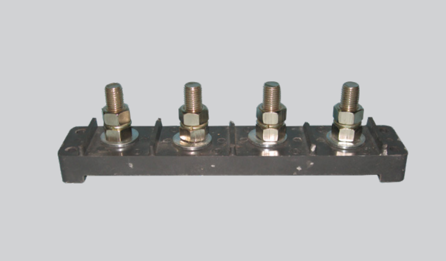
SUITABLE FOR TYPE
TRIDENT 20 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9011 | 157 | 27 | 135 | 8 | 50 | M8 |



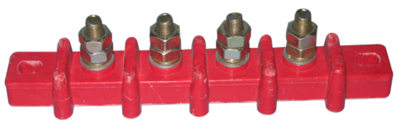
SUITABLE FOR
TYPE STAMFORD SINGLE
PHASE

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9012 | 104 | 47 | 55 | 7 | 45 | M6 |



SUITABLE FOR
TYPE LEROYSOMER 500 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9014 | 313 | 60 | 292 | 8 | 100 | M16 |

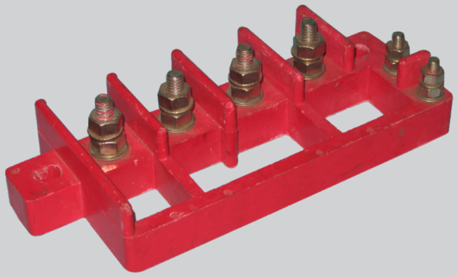


SUITABLE FOR TYPE
KR 120 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9015 | 228 | 30 | 200 | 11X10 | 55 | M10 |

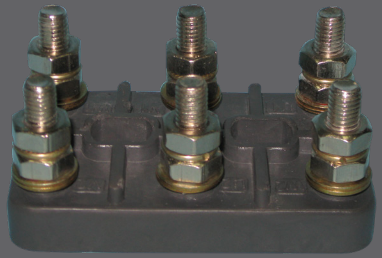
SUITABLE FOR TYPE
CR 120 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF- 9017 | 221 | 91 | 120 | 10 | 90 | M12 |



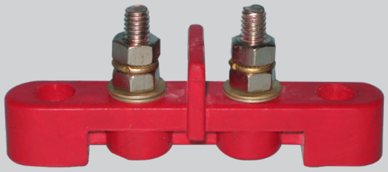
SUITABLE FOR
TYPE CR 80 KVA OLD

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9018 | 190 | 90 | 160 | 8 | 50 | M8 |



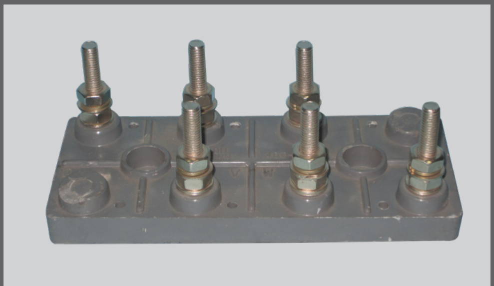
SUITABLE FOR
TYPE CR 50 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -9019 | 95 | 60 | 35 | 11X9 | 45 | M8 |



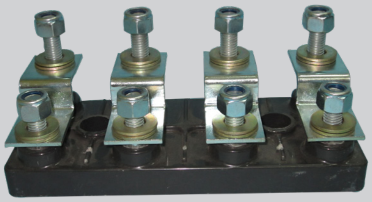
SUITABLE FOR
TYPE TRIDENT 7.5 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -9020 | 115 | 21 | 110 | 8 | 50 | M8 |



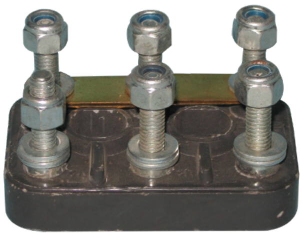
SUITABLE FOR
TYPE CR 120 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -9021 | 221 | 91 | 120 | 10 | 90 | M12 |



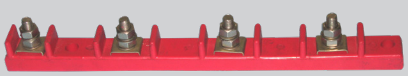
SUITABLE FOR
TYPE CR 120 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9022 | 221 | 91 | 120 | 10 | 90 | M12 |



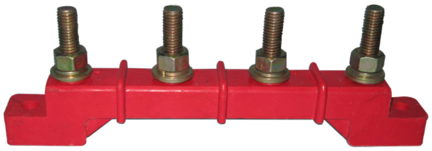
SUITABLE FOR
TYPE CR 80 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9024 | 113 | 70 | 42 | 12X8 | 50 | M10 |



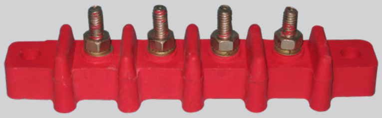
SUITABLE FOR
TYPE KR 180 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9025 | 430 | 35 | 335 | 14 | 60 | M12 |



SUITABLE FOR
TYPE KR 160 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9026 | 265 | 30 | 231 | 8 | 85 | M10 |

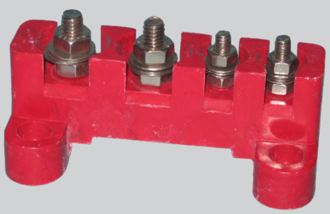


SUITABLE FOR
TYPE KR 30 KVA

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9027 | 19 | 25 | 160 | 8 | 55 | M8 |

SUITABLE FOR
TYPE KR 30 -60 KVA

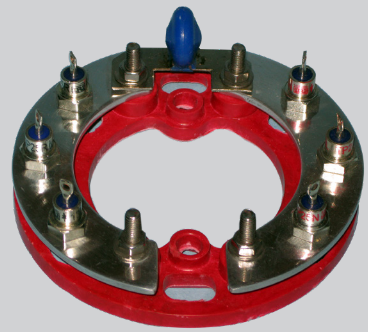
| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF -9029 | 135 | 50 | 125 | 8 | 70 | M8 |



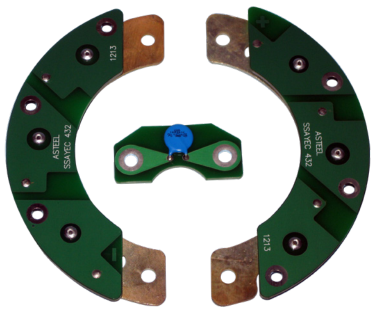
SUITABLE FOR
TYPE KR DC MOTOR

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF - 9000 | 110 | 25 | 90 | 8 | 55 | M6XM8 |

CROMPTON GREAVES 125 KVA



KIRLOSKAR GREEN 10 KVA



LEROY SOMERS 125 KVA

LEROY SOMERS 10 KVA

STAMFORD 360 KVA

KIRLOSKAR GREEN 125 KVA

KIRLOSKAR ELECTRIC 125 KVA

KIRLOSKAR GREEN 500 KVA

| DRG NO. | L | B | E | D | H |
|---|---|---|---|---|---|
| EF - 2001 | 22 | 22 | - | 4 | 13 |

| DRG NO. | L | B | E | D | H |
|---|---|---|---|---|---|
| EF - 2002 | 25 | 25 | - | 6 | 15 |

| DRG NO. | L | B | E | D | H |
|---|---|---|---|---|---|
| EF - 2003 | 58 | 29 | 50 | 5 | 19 |

| DRG NO. | L | B | E | D | H |
|---|---|---|---|---|---|
| EF -2004 | 70 | 29 | 60 | 5 | 19 |

| DRG NO. | L | B | E | D | H |
|---|---|---|---|---|---|
| EF -2005 | 86 | 29 | 71 | 5 | 20 |

| DRG NO. | L | B | E | D | H |
|---|---|---|---|---|---|
| EF-2006 | 94 | 30 | 84 | 5 | 23 |


| DRG NO. | L | B | E | D | H |
|---|---|---|---|---|---|
| EF -2005 (OPEN) | 105 | 45 | 95 | 5 | 23 |


EF 2008- NVC TYPE EL2


EF 2007- N.V.C SIEMENS
TYPE S-1


EF 2009- NVC JYT TYPE

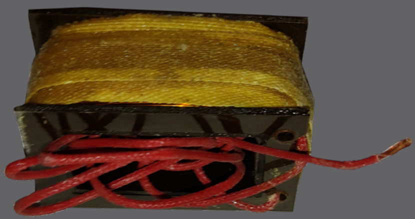

EF 2010- NVC TYPE EK1


EF 2011- NVC MEI OLD TYPE

EF 2015- COPPER FINGURE 40HP (EC.GR)

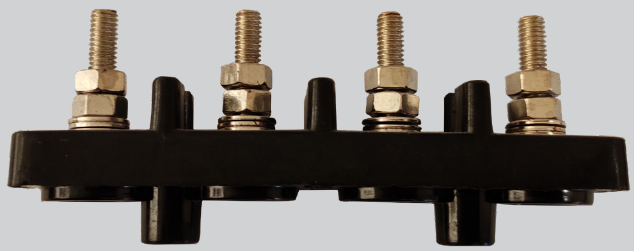
EF 2014- COPPER FINGURE 60HP (EC.GR.)

EF 2013- COPPER FINGURE 80HP (EC.GR.)

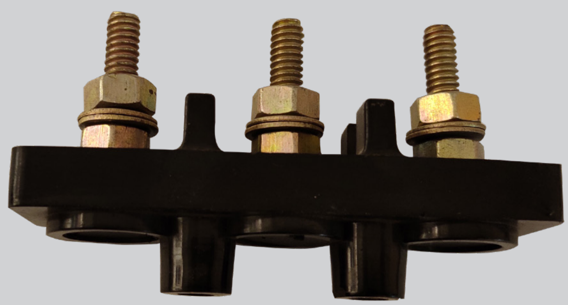


EF 2012- BRAKE COIL

EF 2012B- BRAKE COIL BIG

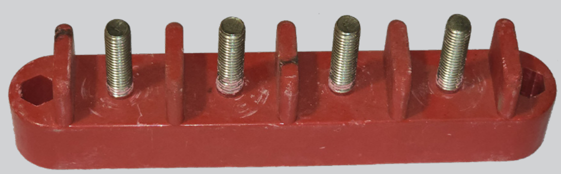


EF 6001- 63AMP4POLE - 117X26XM6



EF 6002- 32AMPS3POLE - 90X25XM6


EF 2016- R&F SWITCH 16-32AMPS



PANEL CONNECTOR 100A

| DRG NO. | L | B | E | D | H | T |
|---|---|---|---|---|---|---|
| EF 6004 | 166 | 28 | 149 | 5.5 | 51 | M8 |

# ELECTRICAL INFROMATION
## Conversion Power Table

| ONE HORSE-POWER INTERMS OF | PER HOUR | PER MIN | PER SEC |
|---|---|---|---|
| | | | |
| WATER CUB. FEET X FEET FALL | 31.731 | 528.8 | 8.813 |
| FLUID GALLONS FLOW X LB PER SQ IN PRESSURE | 85,800 | 14300 | 23.83 |
| FLUID CUB FEET FLOW X INCHES WATER GAUGE | 0.38X106 | 6.346 | 105 |
| Lb °F HEATS UNITS(EACH 778ft.lb) | 2545 | 42.24 | 0.707 |
| Lb °F HEATS UNITS(EACH 1400ft.lb) | 1415 | 23.6 | 0.393 |
| Kilogram.°C HEAT UNITS (METRIC H.P) | 632.65 | 10.54 | 0.1757 |
| STEAM lb. EVAPORATED FROM AND 212 °F | 2.63 | 0.0438 | 0.73,10 6 |
| FUEL BURNT lb. AT 14000 HEATS UNITS PER lb. | 0.1818 | $303,10^{3}$ | 50.5,10 6 |
| FUEL BURNT lb. AT 12725 HEATS UNITS PER lb. | 0.2 | 2.3,10 | 36,10 6 |
| FUEL OIL BURNT ,AT 19500 HEATS PER lb. | 0.18 | $2.16+10^{3}$ | 36,10 5 |
| LIGHTING GAS BURNT cub. Feet AT 500 HEAT UNITS PER cub. FEET | 5 | 1/12 | 1/720 |
| PRODUCER GAS BURNT cub. FEET AT 127 HEAT UNIT PER cub. Foot | 22.5 | 3/8 | 1/160 |
| JOULE S -WATT S = 107 ergs | 2.68x10 6 | 44.76 | 0.16 |
| | | | 0.746 |
| | | | kw/sec |
| kilogram meters | 273.753 | 462.38 | 76.0398 |
| 1 h.p -hr =273742.9 kg.m=0.7456kw-hr =641.6kg.cal | | | |

## Product Details

- Insulating material is made of bakelite(phenolic plastics) or DMC / SMC
- Bolts material can be brass,nickel plated brass, Nickel plate steel,zinc-plated steel and so on
- General color is Black,White,Smoke grey ,Green,Orange,Red and customized color
- The motor terminal blocks are high strength, withstand high torque as well as high voltage
- Flame class UL94-V0
- General thermal class F 150℃ and class H (180℃).on request, motor terminal plate in thermal class C(220℃)
- Motor terminal blocks with 2-3-4-5-6-8-9-11-12-14-16 studs are available
- Links, nuts and washers are available with terminal blocks.

## Note:

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