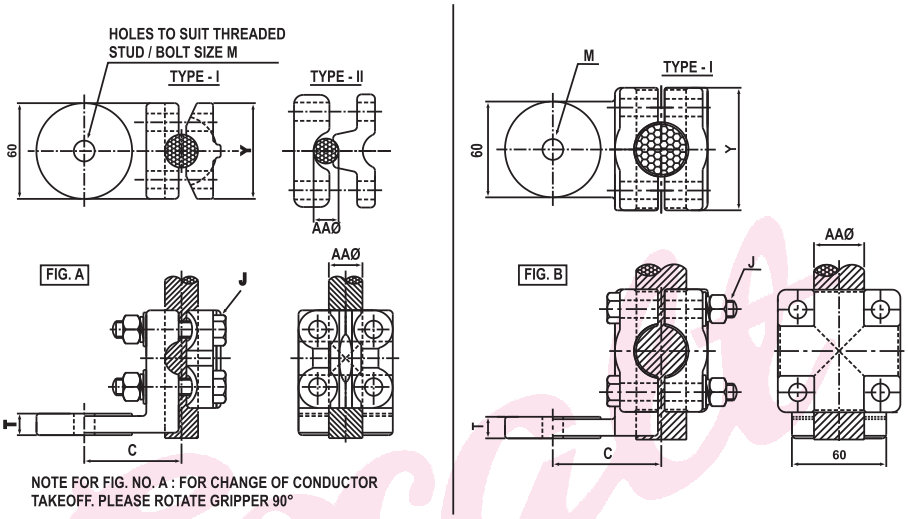
# ALUMINIUM UNIVERSAL BOLT TERMINAL
## CONDUCTOR TO UNIVERSAL THREADED STUD/BOLT

| | | |
|---|---|---|
| Issue No.<br>Issue Dt.<br>Doc. Rev. No.<br>Doc. Rev. Dt. | 5<br>2022.04.02<br>0<br>- | **EAUCF** |

MATERIAL OF TERMINAL - ALUMINIUM ALLOY GRADE 4600 CONFORMING IS 617-1994 (LM-6). MATERIAL OF NUT, BOLT, PLAIN WASHER - MILD STEEL HOT DIP GALVANISED SPRING WASHER SPRING STEEL ELECTRO GALVANISED.

TERMINAL SUITABLE FOR ≤ 245 kV




| THREADED STUD SIZE | | |
|---|---|---|
| M | | |
| M10 | M16 | M25 |
| M12 | M20 | M30 |
| M14 | M22 | |

| CATALOG NO. | FIG. TYPE | CONDUCTOR RANGE | DIMENSIONS - mm. | | | |
|---|---|---|---|---|---|---|
| | | AA Ø mm. | T | Y | C | J |
| EAUCF - 6 | A-II | 10.00 - 16.00 | 12 | 60 | 60 | 10 |
| EAUCF - 7 | A-I | 16.00 - 18.05 | 12 | 60 | 60 | 10 |
| EAUCF - 9 | A-I | 18.00 - 22.26 | 12 | 60 | 60 | 10 |
| EAUCF-11B | B | 22.00 - 26.00 | 12 | 74 | 60 | 10 |
| EAUCF-11C | B | 26.00 - 28.13 | 12 | 74 | 60 | 10 |
| EAUCF-13B | B | 28.00 - 30.15 | 12 | 74 | 60 | 10 |
| EAUCF-13C | B | 30.00 - 32.00 | 12 | 74 | 60 | 10 |

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**NOTE :**

1) PLEASE ADD SUFFIX BM FOR CLAMPS WITH CU-AL BIMETAL WASHER FOR USE AT CU/AL, BRASS/AL METAL JOINT. FOR eg. CATALOG NO. OF TERMINAL SUITABLE FOR CONDUCTOR DIA. 10.00-16.00 & THREADED STUD SIZE M20 WITH BIMETAL WASHER IS EAUCF-6_M20_BM

2) PLEASE ADD SUFFIX FOR THREADED STUD SIZE. FOR e.g. CATALOG NO. OF TERMINAL SUITABLE FOR CONDUCTOR DIA. 10.00-16.00 mm & THREDED STUD SIZE M20 IS EAUCF-6_M20.

3) PLEASE ADD SUFFIX SS FOR CLAMPS WITH STAINLESS STEEL NUT BOLTS EXAMPLE CATALOG NO. OF 30.00/32.00 CONDUCTOR TO THREADED STUD IS EAUCF-13C_SS

4) CU-AL BIMETAL WASHERS ARE OBTAINED FROM CATALOG TYPE EBMW

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