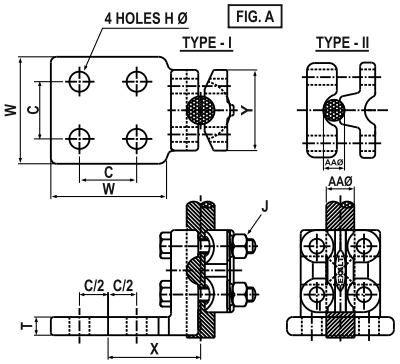
ALUMINIUM UNIVERSAL BOLT TERMINAL
CONDUCTOR TO FLAT UNIVERSAL

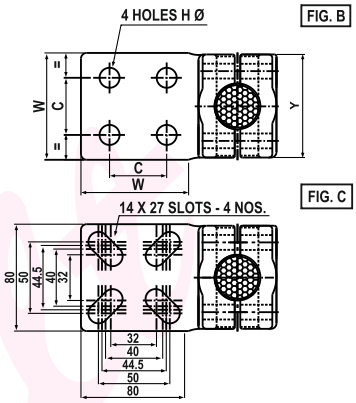
Issue No. Issue Dt. Doc. Rev. No. Doc. Rev. Dt.	3 02.01.15 0 -	**EUCF**

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 ≤ 145 KV



NOTE : FOR CHANGE OF CONDUCTOR TAKEOFF, PLEASE ROTATE GRIPPER 90°



H	C		W
H1=11Ø H2=14Ø H3=18Ø	C1=25.0 C2=32.0 C3=40.0 C4=44.5	C5=50.0 C6=55.0 C7=32.0, 40.0, 44.50, 50.0 C9=CUSTOM MADE	W1= 80 W2=100 W3=120

CATALOG No.	TYPE	CONDUCTOR RANGE	DIMENSIONS - mm.			
		AA Ø mm.	X	T	Y	J
EUCF-6	A-II	10.00 - 16.00	72	12	60	10
EUCF-7	A-I	16.00 - 18.05	72	12	60	10
EUCF-9	A-I	18.00 - 22.26	72	12	60	10
EUCF-11B	B,C	22.00 - 26.00	72	12	74	10
EUCF-11C	B,C	26.00 - 28.13	76	12	74	10
EUCF-13B	B,C	28.00 - 30.15	76	12	74	10
EUCF-13C	B,C	30.00 - 32.00	76	12	74	10

NOTE :

1) PLEASE ADD SUFFIX H1, H2,H3 AS REQUIRED FOR DIAMETER OF 4 HOLES H DIA. IN THE TERMINAL FOR e.g. CATALOG NO. OF TERMINAL FOR CONDUCTOR DIA.10.0 TO 16.0 mm. WITH 14 mm. HOLE DIA IS EUCF-6_H2

2) PLEASE ADD SUFFIX C1,C2----C6 AS REQUIRED FOR CENTRE TO CENTRE DISTANCE OF 4 HOLES IN THE TERMINAL PAD. IN CASE OF CUSTOM MADE PLEASE SPECIFY NUMERICAL VALUE FOR e.g.

B-30/31, Nand Bhuvan Industrial Estate, Mahakali Caves Road, Andheri (E), Mumbai 400 093. INDIA.
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FOR STANDARD ITEMS :

CATALOG NO. OF TERMINAL FOR CONDUCTOR DIA. 10.0 TO 16.0 mm WITH 14mm HOLE DIA. HOLE TO HOLE CENTRE 50mm. IS EUCF-6_H2_C5

FOR CUSTOM MADE ITEMS :

CATALOG NO. OF TERMINAL FOR CONDUCTOR DIA. 10.0 TO 16.0 mm WITH 14mm HOLE DIA. HOLE TO HOLE CENTRE 42mm IS EUCF-6_H2_42

3) PLEASE ADD SUFFIX W1, W2,W3 AS REQUIRED FOR WIDTH OF TERMINAL. e.g. CATALOG NO. OF TERMINAL FOR CONDUCTOR DIA. 10.0 TO 16.0 mm WITH 14mm HOLE DIA. HOLE TO HOLE CENTRE 50mm.TERMINAL WIDTH 80mm. IS EUCF-6_H2_C5_W1

4) VALUES IN THE CATALOG IS SUITABLE FOR W=80mm VALUES WILL DIFFER IF W CHANGES.

5) PLEASE ADD SUFFIX SS FOR CLAMPS WITH STAINLESS STEEL NUT BOLTS e.g. CATALOG NO. OF TERMINAL FOR CONDUCTOR DIA. 10.0 TO 16.0 mm WITH 14mm HOLE DIA. HOLE TO HOLE CENTRE 50mm.TERMINAL WIDTH 80mm. WITH STAINLESS STEEL NUT BOLTS IS EUCF-6_H2_C5_W1_SS

6) PAD MOUNTING HARDWARE IS OBTAINED FROM CATALOG TYPES EHBG, EHNG, EHFG, EHWG FOR GALVANISED SCREWING HARDWARES. AND EHBS, EHNS, EHCNS,EHFS, EHWS FOR STAINLESS STEEL SCREWING HARDWARES.

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