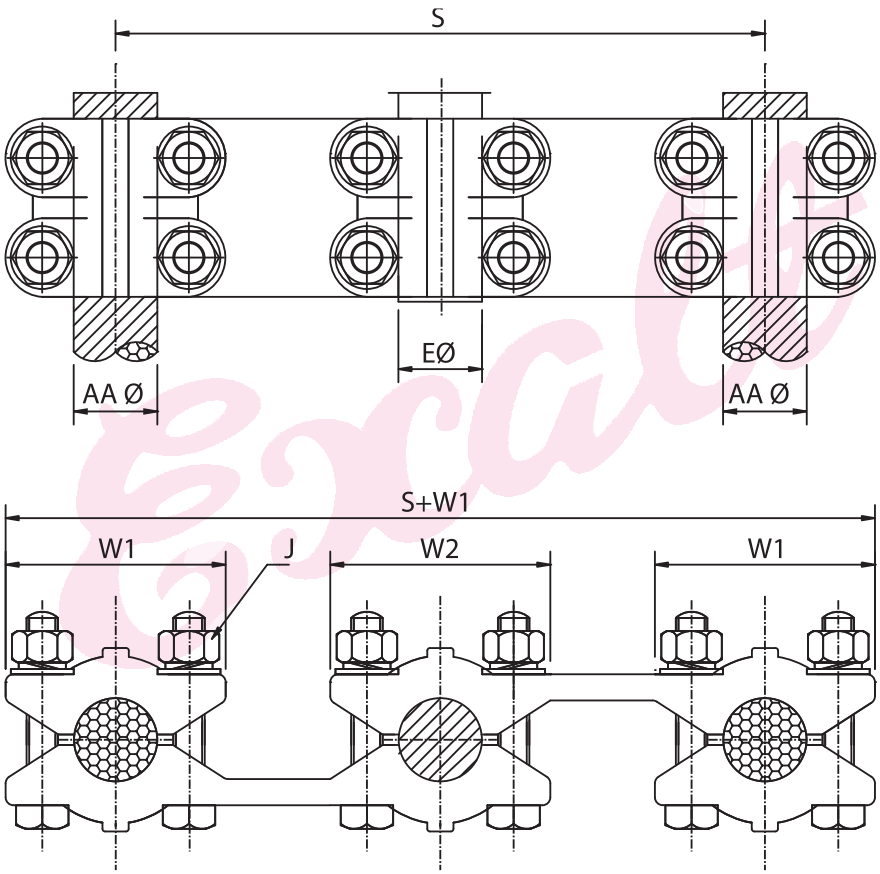
ALUMINIUM STUD TERMINAL

STUD TO TWIN CABLES IN LINE

Issue No. Issue Dt. Doc. Rev. No. Doc. Rev. Dt.	5 2022.04.02 0 -	**ADS2C**
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		



S		
S2=200	S5=300	S8=400
S3=225	S6=330	S9=450
S4=250	S7=350	
S41=280	S79=390	

B-30/31, Nand Bhuvan Industrial Estate, Mahakali Caves Road, Andheri (E), Mumbai 400 093. INDIA.
Phone : 91-22-2821 3764, 2831 3764 Fax : 91-22-2835 2795
E-mail : exalt@vsnl.com, sales@exalt.co.in • web site : www.exalt.co.in

Exalt

ALUMINIUM STUD TERMINAL

STUD TO TWIN CABLES IN LINE

Issue No. Issue Dt. Doc. Rev. No. Doc. Rev. Dt.	5 2022.04.02 0 -	**ADS2C**

CATALOG NO.	STUD DIA.	CONDUCTOR RANGE	DIMENSIONS-mm.		
	EØ mm.	AA Ø. mm.	W1	W2	J
ADS2C-1	18.10-20.00	10.00 - 16.00	60	60	10
ADS2C-2	18.10-20.00	16.00 - 18.05	60	60	10
ADS2C-3	18.10-20.00	18.00 - 22.26	60	60	10
ADS2C-4	20.10 - 22.00	10.00 - 16.00	60	60	10
ADS2C-5	20.10 - 22.00	16.00 - 18.05	60	60	10
ADS2C-6	20.10 - 22.00	18.00 - 22.26	60	60	10
ADS2C-7	20.10 - 22.00	22.00 - 26.00	74	60	10
ADS2C-8	20.10 - 22.00	26.00 - 28.13	74	60	10
ADS2C-9	20.10 - 22.00	28.00 - 30.15	74	60	10
ADS2C-10	20.10 - 22.00	30.00 - 32.00	74	60	10
ADS2C-11	20.10 - 22.00	32.00 - 34.00	84	60	10
ADS2C-12	20.10 - 22.00	34.00 - 37.00	84	60	10
ADS2C-13	20.10 - 22.00	37.00 - 40.00	84	60	10
ADS2C-14	20.10 - 22.00	40.00 - 43.00	94	60	10
ADS2C-15	20.10 - 22.00	43.00 - 46.63	94	60	10
ADS2C-16	22.10 - 24.00	10.00 - 16.00	60	74	10
ADS2C-17	22.10 - 24.00	16.00 - 18.05	60	74	10
ADS2C-18	22.10 - 24.00	18.00 - 22.26	60	74	10
ADS2C-19	22.10 - 24.00	22.00 - 26.00	74	74	10
ADS2C-20	22.10 - 24.00	26.00 - 28.13	74	74	10
ADS2C-21	22.10 - 24.00	28.00 - 30.15	74	74	10
ADS2C-22	22.10 - 24.00	30.00 - 32.00	74	74	10
ADS2C-23	22.10 - 24.00	32.00 - 34.00	84	74	10
ADS2C-24	22.10 - 24.00	34.00 - 37.00	84	74	10
ADS2C-25	22.10 - 24.00	37.00 - 40.00	84	74	10
ADS2C-26	22.10 - 24.00	40.00 - 43.00	94	74	10
ADS2C-27	22.10 - 24.00	43.00 - 46.63	94	74	10
ADS2C-28	24.10 - 26.00	10.00 - 16.00	60	74	10
ADS2C-29	24.10 - 26.00	16.00 - 18.05	60	74	10
ADS2C-30	24.10 - 26.00	18.00 - 22.26	60	74	10
ADS2C-31	24.10 - 26.00	22.00 - 26.00	74	74	10

B-30/31, Nand Bhuvan Industrial Estate, Mahakali Caves Road, Andheri (E), Mumbai 400 093, INDIA
Phone: 91-22-2821 3764, 2831 3764 Fax: 91-22-2835 2795
E-mail : sales@exalt.co.in Web site : https://exalt.co.in/

ALUMINIUM STUD TERMINAL

STUD TO TWIN CABLES IN LINE

Issue No. Issue Dt. Doc. Rev. No. Doc. Rev. Dt.	5 2022.04.02 0 -	**ADS2C**

CATALOG NO.	STUD DIA.	CONDUCTOR RANGE	DIMENSIONS-mm.		
	EØ mm.	AA Ø. mm.	W1	W2	J
ADS2C-32	24.10 - 26.00	26.00 - 28.13	74	74	10
ADS2C-33	24.10 - 26.00	28.00 - 30.15	74	74	10
ADS2C-34	24.10 - 26.00	30.00 - 32.00	74	74	10
ADS2C-35	24.10 - 26.00	32.00 - 34.00	84	74	10
ADS2C-36	24.10 - 26.00	34.00 - 37.00	84	74	10
ADS2C-37	24.10 - 26.00	37.00 - 40.00	84	74	10
ADS2C-38	24.10 - 26.00	40.00 - 43.00	94	74	10
ADS2C-39	24.10 - 26.00	43.00 - 46.63	94	74	10
ADS2C-40	26.10 - 28.00	10.00 - 16.00	60	74	10
ADS2C-41	26.10 - 28.00	16.00 - 18.05	60	74	10
ADS2C-42	26.10 - 28.00	18.00 - 22.26	60	74	10
ADS2C-43	26.10 - 28.00	22.00 - 26.00	74	74	10
ADS2C-44	26.10 - 28.00	26.00 - 28.13	74	74	10
ADS2C-45	26.10 - 28.00	28.00 - 30.15	74	74	10
ADS2C-46	26.10 - 28.00	30.00 - 32.00	74	74	10
ADS2C-47	26.10 - 28.00	32.00 - 34.00	84	74	10
ADS2C-48	26.10 - 28.00	34.00 - 37.00	84	74	10
ADS2C-49	26.10 - 28.00	37.00 - 40.00	84	74	10
ADS2C-50	26.10 - 28.00	40.00 - 43.00	94	74	10
ADS2C-51	26.10 - 28.00	43.00 - 46.63	94	74	10
ADS2C-52	28.10 - 30.00	10.00 - 16.00	60	74	10
ADS2C-53	28.10 - 30.00	16.00 - 18.05	60	74	10
ADS2C-54	28.10 - 30.00	18.00 - 22.26	60	74	10
ADS2C-55	28.10 - 30.00	22.00 - 26.00	74	74	10
ADS2C-56	28.10 - 30.00	26.00 - 28.13	74	74	10
ADS2C-57	28.10 - 30.00	28.00 - 30.15	74	74	10
ADS2C-58	28.10 - 30.00	30.00 - 32.00	74	74	10
ADS2C-59	28.10 - 30.00	32.00 - 34.00	84	74	10
ADS2C-60	28.10 - 30.00	34.00 - 37.00	84	74	10
ADS2C-61	28.10 - 30.00	37.00 - 40.00	84	74	10
ADS2C-62	28.10 - 30.00	40.00 - 43.00	94	74	10

B-30/31, Nand Bhuvan Industrial Estate, Mahakali Caves Road, Andheri (E), Mumbai 400 093, INDIA
Phone: 91-22-2821 3764, 2831 3764 Fax: 91-22-2835 2795
E-mail : sales@exalt.co.in Web site : https://exalt.co.in/

Exalt

ALUMINIUM STUD TERMINAL

STUD TO TWIN CABLES IN LINE

Issue No. Issue Dt. Doc. Rev. No. Doc. Rev. Dt.	5 2022.04.02 0 -	**ADS2C**

CATALOG NO.	STUD DIA.	CONDUCTOR RANGE	DIMENSIONS-mm.		
	EØ mm.	AA Ø. mm.	W1	W2	J
ADS2C-63	28.10 - 30.00	43.00 - 46.63	94	74	10
ADS2C-64	30.10 - 32.00	10.00 - 16.00	60	74	10
ADS2C-65	30.10 - 32.00	16.00 - 18.05	60	74	10
ADS2C-66	30.10 - 32.00	18.00 - 22.26	60	74	10
ADS2C-67	30.10 - 32.00	22.00 - 26.00	74	74	10
ADS2C-68	30.10 - 32.00	26.00 - 28.13	74	74	10
ADS2C-69	30.10 - 32.00	28.00 - 30.15	74	74	10
ADS2C-70	30.10 - 32.00	30.00 - 32.00	74	74	10
ADS2C-71	30.10 - 32.00	32.00 - 34.00	84	74	10
ADS2C-72	30.10 - 32.00	34.00 - 37.00	84	74	10
ADS2C-73	30.10 - 32.00	37.00 - 40.00	84	74	10
ADS2C-74	30.10 - 32.00	40.00 - 43.00	94	74	10
ADS2C-75	30.10 - 32.00	43.00 - 46.63	94	74	10
ADS2C-76	32.10 - 34.00	10.00 - 16.00	60	84	10
ADS2C-77	32.10 - 34.00	16.00 - 18.05	60	84	10
ADS2C-78	32.10 - 34.00	18.00 - 22.26	60	84	10
ADS2C-79	32.10 - 34.00	22.00 - 26.00	74	84	10
ADS2C-80	32.10 - 34.00	26.00 - 28.13	74	84	10
ADS2C-81	32.10 - 34.00	28.00 - 30.15	74	84	10
ADS2C-82	32.10 - 34.00	30.00 - 32.00	74	84	10
ADS2C-83	32.10 - 34.00	32.00 - 34.00	84	84	10
ADS2C-84	32.10 - 34.00	34.00 - 37.00	84	84	10
ADS2C-85	32.10 - 34.00	37.00 - 40.00	84	84	10
ADS2C-86	32.10 - 34.00	40.00 - 43.00	94	84	10
ADS2C-87	32.10 - 34.00	43.00 - 46.63	94	84	10
ADS2C-88	34.10 - 36.00	10.00 - 16.00	60	84	10
ADS2C-89	34.10 - 36.00	16.00 - 18.05	60	84	10
ADS2C-90	34.10 - 36.00	18.00 - 22.26	60	84	10
ADS2C-91	34.10 - 36.00	22.00 - 26.00	74	84	10
ADS2C-92	34.10 - 36.00	26.00 - 28.13	74	84	10
ADS2C-93	34.10 - 36.00	28.00 - 30.15	74	84	10

B-30/31, Nand Bhuvan Industrial Estate, Mahakali Caves Road, Andheri (E), Mumbai 400 093, INDIA
Phone: 91-22-2821 3764, 2831 3764 Fax: 91-22-2835 2795
E-mail : sales@exalt.co.in Web site : https://exalt.co.in/

ALUMINIUM STUD TERMINAL

STUD TO TWIN CABLES IN LINE

Issue No. Issue Dt. Doc. Rev. No. Doc. Rev. Dt.	5 2022.04.02 0 -	**ADS2C**

CATALOG NO.	STUD DIA.	CONDUCTOR RANGE	DIMENSIONS-mm.		
	EØ mm.	AA Ø. mm.	W1	W2	J
ADS2C-94	34.10 - 36.00	30.00 - 32.00	74	84	10
ADS2C-95	34.10 - 36.00	32.00 - 34.00	84	84	10
ADS2C-96	34.10 - 36.00	34.00 - 37.00	84	84	10
ADS2C-97	34.10 - 36.00	37.00 - 40.00	84	84	10
ADS2C-98	34.10 - 36.00	40.00 - 43.00	94	84	10
ADS2C-99	34.10 - 36.00	43.00 - 46.63	94	84	10
ADS2C-100	36.10 - 38.00	10.00 - 16.00	60	84	10
ADS2C-101	36.10 - 38.00	16.00 - 18.05	60	84	10
ADS2C-102	36.10 - 38.00	18.00 - 22.26	60	84	10
ADS2C-103	36.10 - 38.00	22.00 - 26.00	74	84	10
ADS2C-104	36.10 - 38.00	26.00 - 28.13	74	84	10
ADS2C-105	36.10 - 38.00	28.00 - 30.15	74	84	10
ADS2C-106	36.10 - 38.00	30.00 - 32.00	74	84	10
ADS2C-107	36.10 - 38.00	32.00 - 34.00	84	84	10
ADS2C-108	36.10 - 38.00	34.00 - 37.00	84	84	10
ADS2C-109	36.10 - 38.00	37.00 - 40.00	84	84	10
ADS2C-110	36.10 - 38.00	40.00 - 43.00	94	84	10
ADS2C-111	36.10 - 38.00	43.00 - 46.63	94	84	10
ADS2C-112	38.10 - 40.00	10.00 - 16.00	60	84	10
ADS2C-113	38.10 - 40.00	16.00 - 18.05	60	84	10
ADS2C-114	38.10 - 40.00	18.00 - 22.26	60	84	10
ADS2C-115	38.10 - 40.00	22.00 - 26.00	74	84	10
ADS2C-116	38.10 - 40.00	26.00 - 28.13	74	84	10
ADS2C-117	38.10 - 40.00	28.00 - 30.15	74	84	10
ADS2C-118	38.10 - 40.00	30.00 - 32.00	74	84	10
ADS2C-119	38.10 - 40.00	32.00 - 34.00	84	84	10
ADS2C-120	38.10 - 40.00	34.00 - 37.00	84	84	10
ADS2C-121	38.10 - 40.00	37.00 - 40.00	84	84	10
ADS2C-122	38.10 - 40.00	40.00 - 43.00	94	84	10
ADS2C-123	38.10 - 40.00	43.00 - 46.63	94	84	10
ADS2C-124	40.10 - 42.00	10.00 - 16.00	60	94	10

B-30/31, Nand Bhuvan Industrial Estate, Mahakali Caves Road, Andheri (E), Mumbai 400 093, INDIA
Phone: 91-22-2821 3764, 2831 3764 Fax: 91-22-2835 2795
E-mail : sales@exalt.co.in Web site : https://exalt.co.in/

Exalt

ALUMINIUM STUD TERMINAL

STUD TO TWIN CABLES IN LINE

Issue No. Issue Dt. Doc. Rev. No. Doc. Rev. Dt.	5 2022.04.02 0 -	**ADS2C**

CATALOG NO.	STUD DIA.	CONDUCTOR RANGE	DIMENSIONS-mm.		
	EØ mm.	AA Ø. mm.	W1	W2	J
ADS2C-125	40.10 - 42.00	16.00 - 18.05	60	94	10
ADS2C-126	40.10 - 42.00	18.00 - 22.26	60	94	10
ADS2C-127	40.10 - 42.00	22.00 - 26.00	74	94	10
ADS2C-128	40.10 - 42.00	26.00 - 28.13	74	94	10
ADS2C-129	40.10 - 42.00	28.00 - 30.15	74	94	10
ADS2C-130	40.10 - 42.00	30.00 - 32.00	74	94	10
ADS2C-131	40.10 - 42.00	32.00 - 34.00	84	94	10
ADS2C-132	40.10 - 42.00	34.00 - 37.00	84	94	10
ADS2C-133	40.10 - 42.00	37.00 - 40.00	84	94	10
ADS2C-134	40.10 - 42.00	40.00 - 43.00	94	94	10
ADS2C-135	40.10 - 42.00	43.00 - 46.63	94	94	10
ADS2C-136	42.10 - 44.00	10.00 - 16.00	60	94	10
ADS2C-137	42.10 - 44.00	16.00 - 18.05	60	94	10
ADS2C-138	42.10 - 44.00	18.00 - 22.26	60	94	10
ADS2C-139	42.10 - 44.00	22.00 - 26.00	74	94	10
ADS2C-140	42.10 - 44.00	26.00 - 28.13	74	94	10
ADS2C-141	42.10 - 44.00	28.00 - 30.15	74	94	10
ADS2C-142	42.10 - 44.00	30.00 - 32.00	74	94	10
ADS2C-143	42.10 - 44.00	32.00 - 34.00	84	94	10
ADS2C-144	42.10 - 44.00	34.00 - 37.00	84	94	10
ADS2C-145	42.10 - 44.00	37.00 - 40.00	84	94	10
ADS2C-146	42.10 - 44.00	40.00 - 43.00	94	94	10
ADS2C-147	42.10 - 44.00	43.00 - 46.63	94	94	10
ADS2C-148	44.10 - 46.00	10.00 - 16.00	60	94	10
ADS2C-149	44.10 - 46.00	16.00 - 18.05	60	94	10
ADS2C-150	44.10 - 46.00	18.00 - 22.26	60	94	10
ADS2C-151	44.10 - 46.00	22.00 - 26.00	74	94	10
ADS2C-152	44.10 - 46.00	26.00 - 28.13	74	94	10
ADS2C-153	44.10 - 46.00	28.00 - 30.15	74	94	10
ADS2C-154	44.10 - 46.00	30.00 - 32.00	74	94	10
ADS2C-155	44.10 - 46.00	32.00 - 34.00	84	94	10

B-30/31, Nand Bhuvan Industrial Estate, Mahakali Caves Road, Andheri (E), Mumbai 400 093. INDIA.
Phone : 91-22-2821 3764, 2831 3764 Fax : 91-22-2835 2795
E-mail : exalt@vsnl.com, sales@exalt.co.in • web site : www.exalt.co.in

ALUMINIUM STUD TERMINAL

STUD TO TWIN CABLES IN LINE

Issue No. Issue Dt. Doc. Rev. No. Doc. Rev. Dt.	5 2022.04.02 0 -	**ADS2C**

CATALOG NO.	STUD DIA.	CONDUCTOR RANGE	DIMENSIONS-mm.		
	EØ mm.	AA Ø. mm.	W1	W2	J
ADS2C-156	44.10 - 46.00	34.00 - 37.00	84	94	10
ADS2C-157	44.10 - 46.00	37.00 - 40.00	84	94	10
ADS2C-158	44.10 - 46.00	40.00 - 43.00	94	94	10
ADS2C-159	44.10 - 46.00	43.00 - 46.63	94	94	10
ADS2C-160	46.10 - 48.00	10.00 - 16.00	60	94	10
ADS2C-161	46.10 - 48.00	16.00 - 18.05	60	94	10
ADS2C-162	46.10 - 48.00	18.00 - 22.26	60	94	10
ADS2C-163	46.10 - 48.00	22.00 - 26.00	74	94	10
ADS2C-164	46.10 - 48.00	26.00 - 28.13	74	94	10
ADS2C-165	46.10 - 48.00	28.00 - 30.15	74	94	10
ADS2C-166	46.10 - 48.00	30.00 - 32.00	74	94	10
ADS2C-167	46.10 - 48.00	32.00 - 34.00	84	94	10
ADS2C-168	46.10 - 48.00	34.00 - 37.00	84	94	10
ADS2C-169	46.10 - 48.00	37.00 - 40.00	84	94	10
ADS2C-170	46.10 - 48.00	40.00 - 43.00	94	94	10
ADS2C-171	46.10 - 48.00	43.00 - 46.63	94	94	10
ADS2C-172	48.10 - 50.00	10.00 - 16.00	60	94	10
ADS2C-173	48.10 - 50.00	16.00 - 18.05	60	94	10
ADS2C-174	48.10 - 50.00	18.00 - 22.26	60	94	10
ADS2C-175	48.10 - 50.00	22.00 - 26.00	74	94	10
ADS2C-176	48.10 - 50.00	26.00 - 28.13	74	94	10
ADS2C-177	48.10 - 50.00	28.00 - 30.15	74	94	10
ADS2C-178	48.10 - 50.00	30.00 - 32.00	74	94	10
ADS2C-179	48.10 - 50.00	32.00 - 34.00	84	94	10
ADS2C-180	48.10 - 50.00	34.00 - 37.00	84	94	10
ADS2C-181	48.10 - 50.00	37.00 - 40.00	84	94	10
ADS2C-182	48.10 - 50.00	40.00 - 43.00	94	94	10
ADS2C-183	48.10 - 50.00	43.00 - 46.63	94	94	10

B-30/31, Nand Bhuvan Industrial Estate, Mahakali Caves Road, Andheri (E), Mumbai 400 093, INDIA
Phone: 91-22-2821 3764, 2831 3764 Fax: 91-22-2835 2795
E-mail : sales@exalt.co.in Web site : https://exalt.co.in/

ALUMINIUM STUD TERMINAL

STUD TO TWIN CABLES IN LINE

Issue No. Issue Dt. Doc. Rev. No. Doc. Rev. Dt.	5 2022.04.02 0 -	**ADS2C**

NOTE:

1) TO SPECIFY USE OF BIMETALLIC SLEEVE, ADD SUFFIX BM AS REQUIRED. e.g. CATALOG NO. OF TERMINAL WITH BIMETALLIC SLEEVE SUITABLE FOR 30 Ø CU STUD & FOR TWIN CONDUCTOR DIA.10.0 TO 16.0 mm. IS ADS2C-52_BM

2) PLEASE ADD SUFFIX S2--S9 AS REQUIRED FOR CABLE SPACING FOR e.g. CATALOG NO. OF TWIN CABLE DIA. 10.00-16.00 mm. FOR SPACING 250 mm. IS ADS2C-1_S4.

3) PLEASE ADD SUFFIX SS FOR CLAMPS WITH STAINLESS STEEL NUT BOLTS FOR e.g.CATALOG NO. OF 30 Ø CU STUD & FOR CONDUCTOR DIA.10.0 TO 16.0 mm.FOR SPACING 250 mm. IS ADS2C_52_BM_S4_SS.

4) FOR CABLE SPACING BELOW S2=200 mm. PLEASE REFER CATALOG TYPE 'AUS2C'

B-30/31, Nand Bhuvan Industrial Estate, Mahakali Caves Road, Andheri (E), Mumbai 400 093, INDIA
Phone: 91-22-2821 3764, 2831 3764 Fax: 91-22-2835 2795
E-mail : sales@exalt.co.in Web site : https://exalt.co.in/