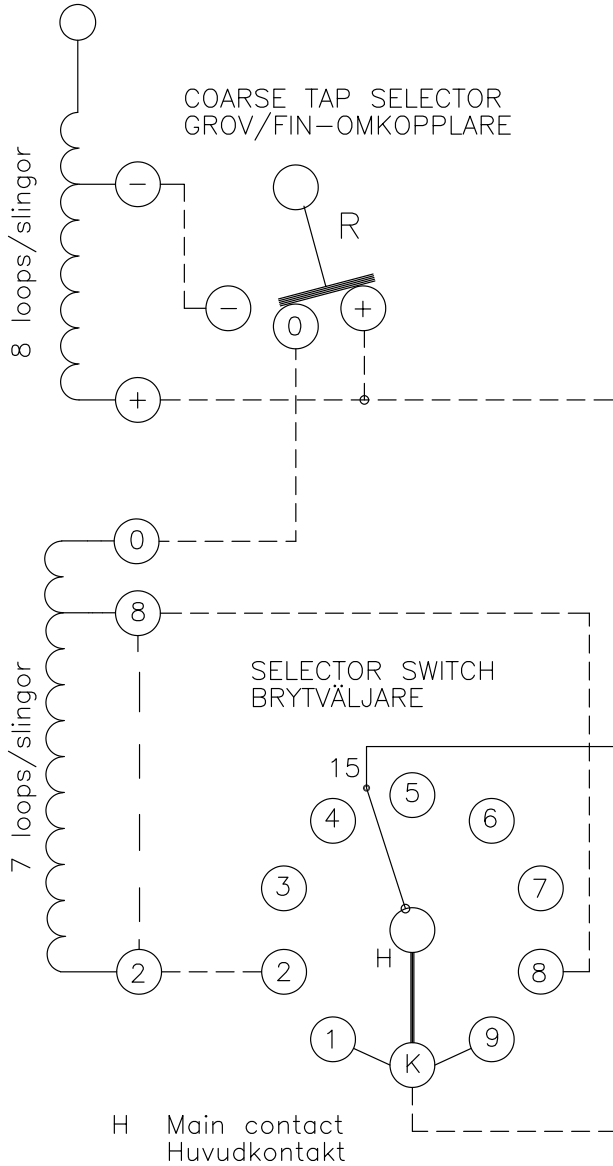


On-load tap-changer type VUBBD, UBBD, 15 tap positions, coarse/fine-switching.
Max effective No. of turns in pos 1.
The tap-changer is delivered set in pos 8, the preceding pos. was 8A.

Lindningskopplare typ VUBBD, UBBD, 15 lägen, grov/fin-koppling.
Max antal effektiva varv i läge 1.
Lindningskopplaren levereras inställd i läge 8, föregående läge var 8A.

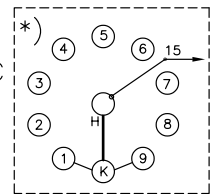


Pos Läge	R connects förbinder	H connects förbinder
1		2 - 15
2		3 - 15
3		4 - 15
4		5 - 15
5		6 - 15
6	0+	7 - 15
7		8 - 15
8A		9 - 15
8		K - 15
8B		1 - 15
9		2 - 15
10		3 - 15
11	0-	4 - 15
12		5 - 15
13		6 - 15
14		7 - 15
15		8 - 15

We reserve all rights in this document and in the information contained therein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden.
© ABB '19

1) OUTPUT TERMINAL
STRÖMAVTAGNING

*) FOR VUBB TYPE OF OLTC
I VUBB UTFÖRANDE



1) Internal connections between the terminals 15 of the three phases are included in the star-point type. Connections between 9, K and 1 are included.

Dashed lines show in delivery not included leads belonging to cleats and leads.

Inre förbindningar mellan uttag 15 i de tre faserna ingår i nollpunktsutförande. Förbindningar mellan 9, K och 1 ingår. Streckade linjer visar i leveransen ej ingående ledare tillhörande anslutningsdonet.

Sheet	Cont	Year	Week	2	Output for VUBB type added.	DAAN	20	15
Dept	Cont	Year	Week	1	VUBBD added.	TL	10	27
Rev Ind	Revision	Appd	Year	Week				
Rev Ind	Accepted by qual control R.Yngvesson	Accepted for prod by	Description (English) CONNECTION DIAGRAM		DATAORIGINAL			
Design checked by	B-O.Stenestam	Drawn by	L.Bergman	Description (own language) KOPPLINGSSHEMA		File name 0389-5		
Drawing checked by	M.Hedlund	Issued by Dept	Year	Week	Lang	Sheet 1		
		COM/TKO	97	32	Rev Ind	Cont -		
Drawn by		Form No.		Design checked by		5492 0389-5		
ABB		Asea Brown Boveri						