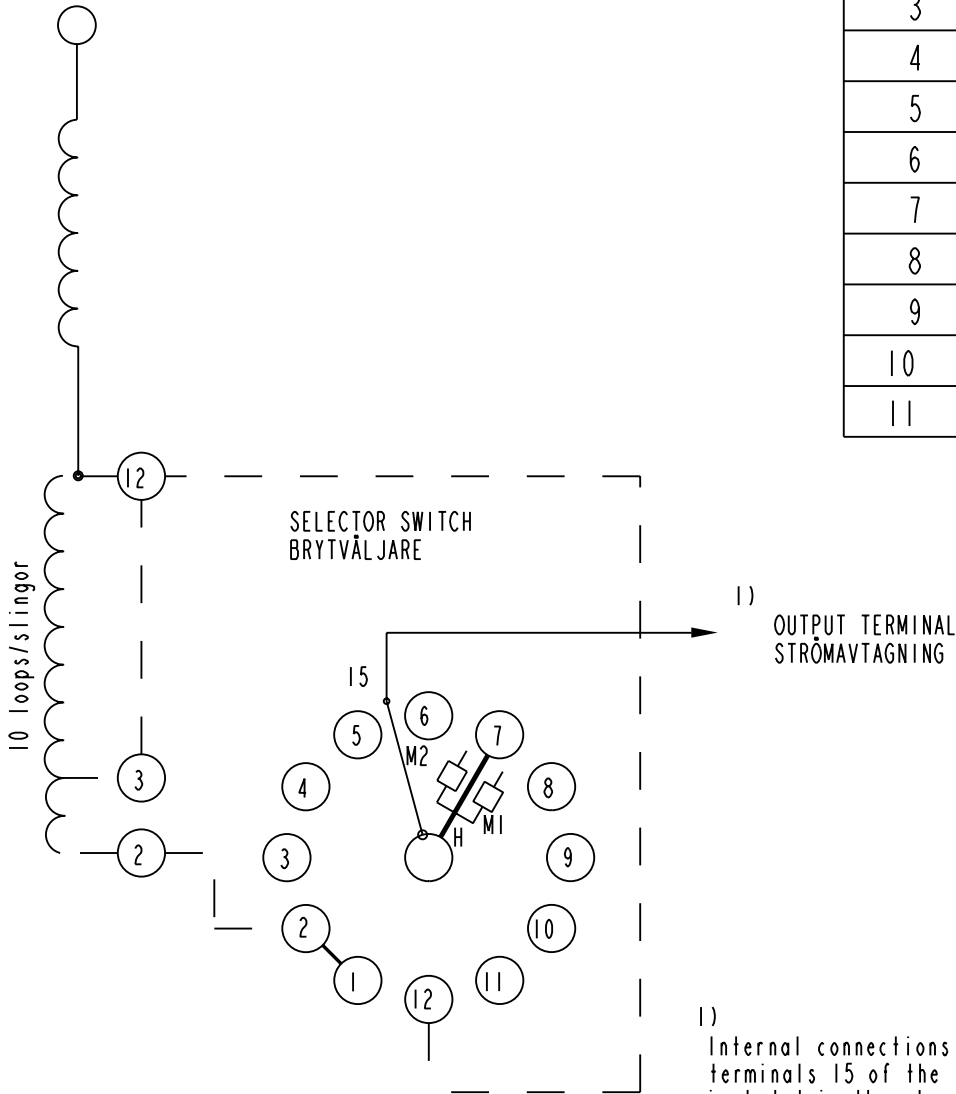


On-load tap-changer type UBBL, 11 tap positions, linear switching.  
 Max effective No. of turns in pos 1.  
 The tap-changer is delivered set in pos 6.

Lindningskopplare typ UBBL, 11 lägen, linjär-koppling.  
 Max antal effektiva varv i läge 1.  
 Lindningskopplaren levereras inställd i läge 6.

Pos Läge	H connects förbinder
1	2 - 15
2	3 - 15
3	4 - 15
4	5 - 15
5	6 - 15
6	7 - 15
7	8 - 15
8	9 - 15
9	10 - 15
10	11 - 15
11	12 - 15



1) OUTPUT TERMINAL  
STRÖMÅVTAGNING

1) Internal connections between the terminals 15 of the three phases are included in the star-point type. Connection between 1 and 2 is included. Dashed lines show in delivery not included leads belonging to cleats and leads.

H Main contact  
Huvudkontakt  
M1, M2 Transition contacts  
Motståndskontakter

Inre förbindningar mellan uttag 15 i de tre faserna ingår i nollpunktsutförande. Förbindningar mellan 1 och 2 ingår. Streckade linjer visar i leveransen ej ingående ledare tillhörande anslutningsdonet.

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Sheet	Cont	Year	Week	Appd	Year	Week
-	-	-	-	-	-	-
Rev Ind	Revision	Accepted by	Accepted for prod by	Appd	Year	Week
	R. Yngvesson					
Design checked by	B-O. Stenestam	Drawn by	L. Bergman	Description (English)		DATA ORIGINAL
	M. Hedlund	Issued by	COM/TKO 97 32	CONNECTION DIAGRAM UBBL		File name
				KOPPLINGSSCHEMA UBBL		0387-7
Lang	Sheet	5492 0387-7				
Rev Ind	Cont					
ABB Asea Brown Boveri						