



## BIL 125 kV

IEC Designation	C4-125	C6-125	C8-125	C10-125	C12.5-125
Dimensions					
Height (mm)	305 ± 1	305 ± 1	305 ± 1	305 ± 1	305 ± 1
Top fitting: n° of holes, hole, pitch circle	4xM12xø76	4xM12xø76	4xM12xø76	4xM12xø76	4xM16xø127
Bottom fitting: n° of holes, hole, pitch circle	4xM12xø76	4xM12xø76	4xM12xø76	4xM12xø76	4xM16xø127
Failing load (minimum)					
Bending (N)	4000	6000	8000	10000	12500
Bending moment at the top (N.m)	610	920	1220	1530	1910
Torsion (N.m)	800	800	1200	1200	2000
Withstand voltage					
Lightning Impulse, dry (kV peak value)	125	125	125	125	125
Power frequency, wet (kV r.m.s.)	50	50	50	50	50
Drawing of Standard Product	<a href="#">H2-301.pdf</a>				