



BIL 250 kV

IEC Designation	C4-250	C6-250	C8-250	C10-250	C12.5-250
Dimensions					
Height (mm)	560 ± 1	560 ± 1	560 ± 1	560 ± 1	560 ± 1
Top fitting: n° of holes, hole, pitch circle	4xM12xø76	4xM16xø127	4xM16xø127	4xM16xø127	4xM16xø127
Bottom fitting: n° of holes, hole, pitch circle	4xM12xø76	4xM16xø127	4xM16xø127	4xM16xø127	4xM16xø127
Failing load (minimum)					
Bending (N)	4000	6000	8000	10000	12500
Bending moment at the top (N.m)	1120	1680	2240	2800	3500
Torsion (N.m)	1800	2000	2500	3000	4000
Withstand voltage					
Lightning Impulse, dry (kV peak value)	250	250	250	250	250
Power frequency, wet (kV r.m.s.)	95	95	95	95	95
Drawing of Standard Product	H2-735.pdf				