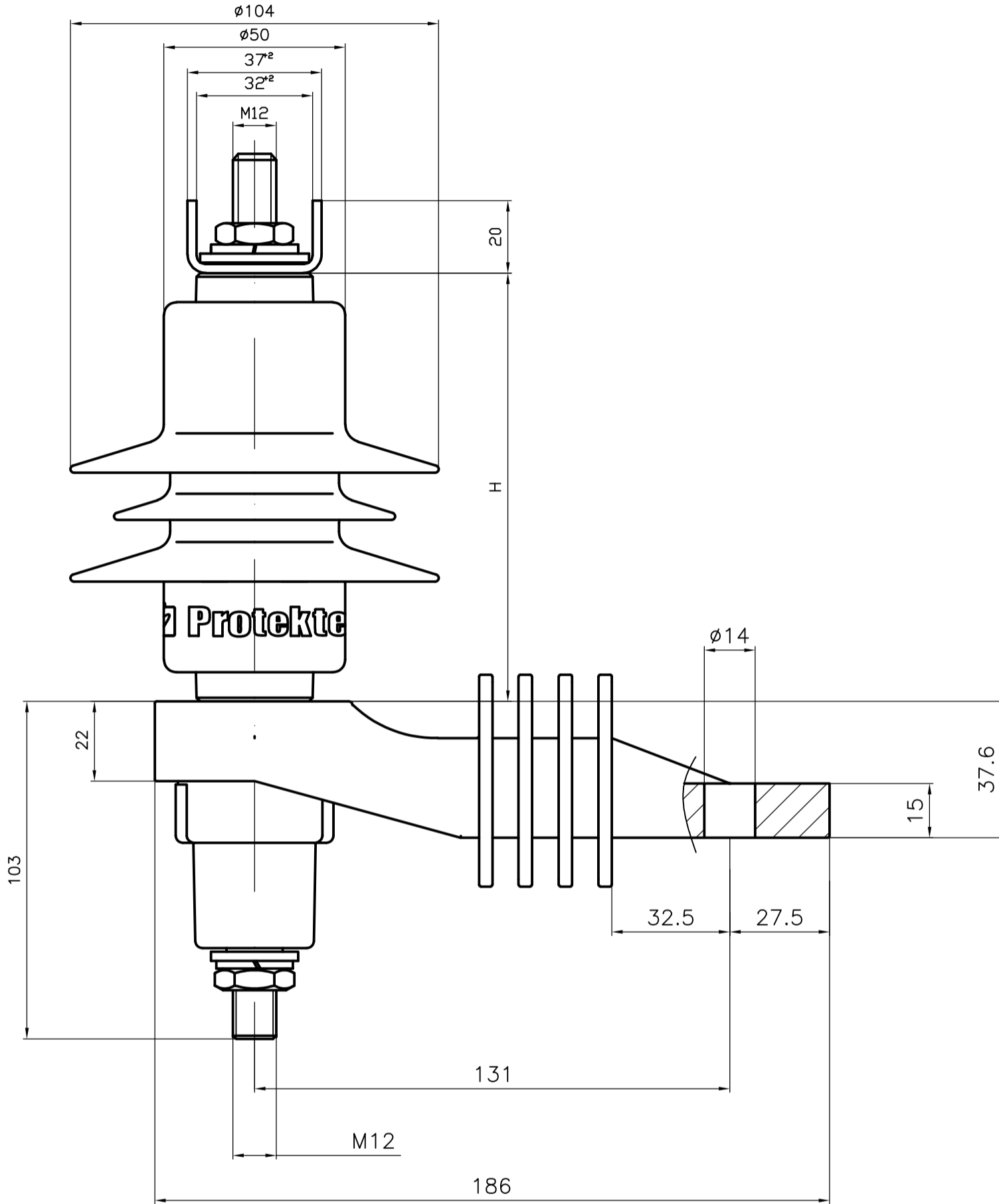


PROXAR-IN 9kV AC 118003



CHARACTERISTIC	
RATED VOLTAGE	9 kVrms
MCOV	7.2 kVrms
MASS	0.8 kg
COG ABOVE BASE	-
CREEPAGE DISTANCE	242 mm
STRIKE DISTANCE	137 mm
LIGHTNING IMP W/S	54 kVpk
SWITCHING IMP WET W/S	-
POWER FREQ WET W/S	26 kVrms
TOV 1s NO PRIOR DUTY	10.6 kVrms
TOV 10s NO PRIOR DUTY	10.07 kVrms
TOV 1s W/PRIOR DUTY	9.98 kVrms
TOV 10s W/PRIOR DUTY	9.94 kVrms

CANTILEVER FORCE	
MAXIMUM CONTINUOUS	1779 N
ULTIMATE (max pk)	2847 N

RECOMMENDED CLEARANCE (CENTER-CENTER)	
PHASE TO GROUND	94 mm
PHASE TO PHASE	110 mm

1/... μ s 10kA		Residual voltage[kV]; wave 30/60 μ s		Maximum residual voltage [kV]; wave 8/20 μ s					
kV		250 A	500 A	2.5 kA	5 kA	10 kA	20 kA		
26.2		17.6	18.3	20.7	22.1	24.3	26.5		
According to specification				9.0	7.2	118	03		
Materials				Comments	Ur	Uc	-	H	Ver.
b					a				
a					f				
Zm.	Nr zm.	Wazna od	Nazwisko	Data	Zm.	Nr zm.	Wazna od	Nazwisko	Data
Designed		Daniel Stempiń		14.04.19	Tolerances				
Checked					IT14 ISO 286-1:2010				
Approved					Scale				
PROTEKTEL		PROXAR-IN 9 AC					SN1 A05		