

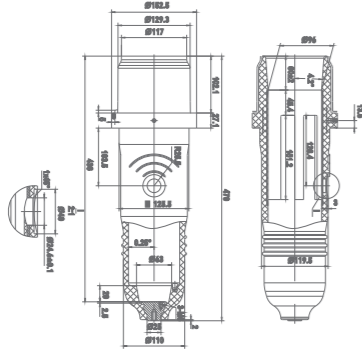
MEDIUM VOLTAGE PRODUCT SERIES

中压产品系列

熔断器绝缘筒 FUSE INSULATING CYLINDER



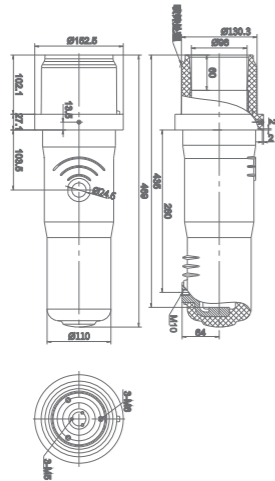
5RA12.013.083



绝缘件选型 Selection	产品图号 Drawing No.	安装距 Mounting Distance
SF6-12/470	5RA12.013.083	
SF6-12/469	5RA12.013.151	
SF6-12/394	5RA12.013.111	



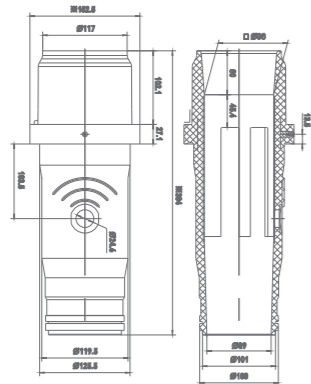
5RA12.013.151



技术参数 Technical Parameter	数值 Value	单位 Unit
工频耐压 PF	42	kV/1min
局部放电量 PD	1.1Ur≤3	pC
阻燃等级 Flame Retardant Rating	V1 V0特殊需求 Special Requirements	UL94
玻璃化温度 Tg	105±5	°C
雷电冲击电压 Lightning Impulse	75	kV
泄漏率 Leakage Rate	1.0*10 ⁻⁹	Pa.m ³ /s
颜色 Color	红色 Red	



5RA12.013.111



环氧树脂 Epoxy Resin APG

原材料参数 Raw Material Parameter	数值 Value	单位 Unit
吸水性 Hydroscopicity	≤0.2	%
介电损耗 Dielectric Loss	0.01	
绝缘电阻 Insulation Resistance	1.0*10 ¹⁴	Ω
击穿强度 Disruptive Strength	≥18	kV/mm
耐电弧性 Arc Resistance	182	S
冲击强度 Impact Strength	≥7	kJ/m ²
弯曲强度 Bending Strength	≥110	N/mm ²

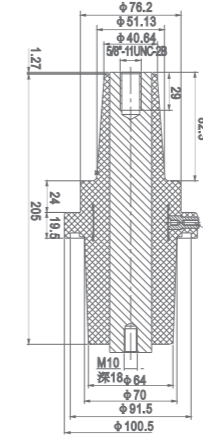
MEDIUM VOLTAGE PRODUCT SERIES

中压产品系列

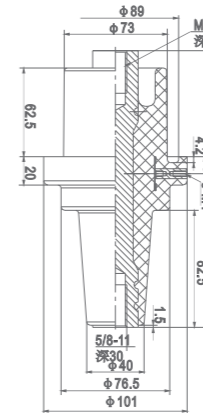
复合套管 COMPOSITE BUSHING



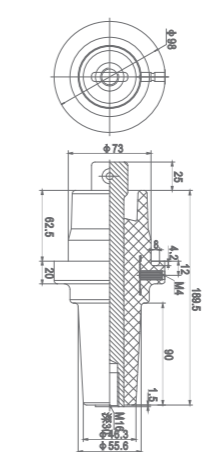
5RA12.015.046



5RA12.015.033



5RA12.015.062



绝缘件选型 Selection	产品图号 Drawing No.	安装距 Mounting Distance
SF6-12-630/205	5RA12.015.046	107
SF6-12-630/195	5RA12.015.033	107
SF6-12-630/220	5RA12.016.026	107

环氧树脂 Epoxy Resin APG

原材料参数 Raw Material Parameter	数值 Value	单位 Unit
吸水性 Hydroscopicity	≤0.2	%
介电损耗 Dielectric Loss	0.01	
绝缘电阻 Insulation Resistance	1.0*10 ¹⁴	Ω
击穿强度 Disruptive Strength	≥18	kV/mm
耐电弧性 Arc Resistance	182	S
冲击强度 Impact Strength	≥7	kJ/m ²
弯曲强度 Bending Strength	≥110	N/mm ²



5RA12.016.026

