

Polyvinyl Formal Wire Enamel (PVF)

聚乙烯醇縮甲醛漆包線漆

Product	Viscosity		Solid Content		Characteristics And Applications	Conductor Diameter	Film Thickness	Heat Shock		Cut Through	Breakdown Voltage	Flexibility		Tanδ	Thermal Index	UL File No. E173840
產品名稱	粘度		固體含量 (%)		特性及應用	裸線直徑	漆膜厚度	耐熱衝擊		軟化擊穿	擊穿電壓	拉斷露銅	皮膜鼓起	介質損耗	耐熱指數	UL 認證號碼 E173840
	Ford cup (#4)	Brookfield type	170°C ×2hr×1.5g	180°C ×1hr×1.0g		mm	μm	x d	°C	°C	kV	mm	mm	°C	°C	
	sec 25°C	mPa·s 30°C														
PVF SU 28A	N/A	2800±700	28.0±1.0	27.0±1.5	耐油性、作業性、密著性佳 Excellent resistance of transformer oil, workability and adherence.	1.20	70	3	175	285	9.0	< 1	< 3	130	120	-----
PVF SU 30A	N/A	4500±1000	30.0±1.0	29.0±1.5												
PVF SU 24GD	330±35	1000±250	24.0±1.0	23.0±1.5	耐油性、作業性、密著性佳、金黃色系 Excellent resistance of transformer oil, workability and adherence, the wire color is golden yellow.	1.20	70	3	175	275	10.0	< 1	< 3	128	120	-----
PVF SU 28GD	N/A	2800±700	28.0±1.0	27.0±1.5												

※耐熱衝擊符合 NEMA 標準

※ The heat shock test conform to the standard of NEMA