



PSR[®]-9000 FLX[®] Series

フレキシブル配線板用ソルダーレジスト

Photoimageable Solder Resist for FPC application

特徴 Features

- ハロゲンフリー Halogen free
- 難燃性 (VTM-0 相当)
Flammability (VTM-0 equivalent)
- 低反り性 Low warpage
- 金めっき耐性 Excellent gold plating resistance
- ダイレクト露光装置にも対応
Compatible with all kind of exposure unit



特性 Properties

	PSR [®] -9000 FLX [®] Series			
	FLX [®] 03G/03A /03B/03R	FLX [®] 05W2	FLX [®] 09EM	FLX [®] 29EML
タイプ Type	汎用タイプ Flame resistance type			ダイレクト露光対応タイプ Flame resistance type for DI Exposure unit
色調 Color	Green/Amber /Blue/Red	White	Black-Matte	Black-Matte
露光量 Exposure Energy	500mJ/cm ²	500mJ/cm ²	400mJ/cm ²	250mJ/cm ²
はんだ耐熱性 Solder heat resistance	260deg.C X10sec. 1cycle			
UL-94	VTM-0相当 (VTM-0 equivalent)			

NEW

Resolution
nega100 μm @ 25 μm

Black type flexible solder resist

FLX[®]29EML
(for DI Exposure unit)
Top:103 / Bottom:104

FLX[®]09EM
Top:113 / Bottom:109

