

RF-200は回路導体用、またRFE-100D/300、  
RMA-131はタンタルコンデンサの  
下地用の銀系導電塗料です。

RF-200 is conductive silver coating developed  
for circuit conductors.  
RFE-100D/300 and RMA-131 are conductive silver coatings  
developed for substrates for the tantalum capacitor.

| 品名<br>product name | バインダー樹脂<br>binder resin  | 粘度<br>viscosity<br>(dPa·s) | 比抵抗<br>specific<br>resistance<br>( $\Omega \cdot \text{cm}$ ) | 乾燥条件<br>drying<br>conditions | 保管温度<br>storage temp. | 保証期間<br>shelf life | 特徴<br>characteristic           |
|--------------------|--------------------------|----------------------------|---|------------------------------|-----------------------|--------------------|--------------------------------|
| RF-200             | フェノキシ<br>phenoxy resin   | 100-500                    | $<5 \times 10^{-5}$   | 150°Cx30min                  | 常温<br>room temp.      | 6 ヵ月<br>6months    | 印刷タイプ<br>for screen printing   |
| RFE-100D           | フッ素ゴム<br>fluoroelastomer | 2-11                       | $<3 \times 10^{-5}$   | 150°Cx30min                  | 常温<br>room temp.      | 6 ヵ月<br>6months    | 可撓性<br>flexibility             |
| RFE-300            | フッ素ゴム<br>fluoroelastomer | 2-6                        | $<3 \times 10^{-5}$   | 150°Cx30min                  | 常温<br>room temp.      | 6 ヵ月<br>6months    | 可撓性・薄膜<br>flexibility・thinning |
| RMA-131            | アクリル<br>acrylic resin    | 20-50                      | $<3 \times 10^{-5}$   | 150°Cx30min                  | 常温<br>room temp.      | 6 ヵ月<br>6months    |                                |