Heraeus Electronics

C-250J

Polymer Thick Film

Description

C-250J is a low resistance carbon paste designed for screen printing membrane switches, printed flexible circuits and other printed electronic applications. It is compatible with PriElex UV curable dielectrics and silver inks.



| Typical Properties | |
|--------------------|---|
| Viscosity | 23-36 kcps. Vt-04, No. 2 spindle @ 25°C |
| Metal | None |
| Color | Black |

| | <12 μ |
|------------------------------|---|
| Recommended Processing Guide | |
| Printing Parameters | Monofilament polyester (157 to 230 mesh) or stainless steel (165-325 mesh) is recommended |
| Recommended Thinner | Solvent 20 |

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Warranty

6 months

Storage

Store at ambient conditions away from direct light. Material should be thoroughly mixed or rolled on a jar roller at a slow speed for 1 hour prior to use

Americas

Phone +1 610 825 6050

electronics.americas@heraeus.com

Asia Pacific

electronics.apac@heraeus.com

Phone +65 6571 7649

China

Phone +86 53 5815 9601

electronics.china@heraeus.com

Europe, Middle East and Africa

Phone +49 6181 35 4370 electronics.emea@heraeus.com

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