Heraeus

Electronics

LPA410-115

Polymer Thick Film

Description

Silicone conductive ink

Typical Properties	
Viscosity	17 – 35 Pa·s
Solids	88.0 ± 1.5%
Resistivity	≤ 8 mΩ/□
Recommended Processing Guide	
Printing Parameters	Steel Mesh (250 to 325 TPI)
Drying Temperature	200-300°C
Film Thickness	20 – 30 µm
Recommended Thinner	Heraeus HVS 252
Paste Compatibility	Compatible with all PriElex products

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Warranty

Material guaranteed to meet specifications for 3 months from date of manufacturing with proper storage.

Storage

Ambient storage, mix well prior to use.

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