# Thermal Soldermask Ink (CTSR-I 1000 - Screen printing)

#### **Thermal CTSR-I Green Series**

Model number	Characterisation	Printing method	Surface gloss	HF or LF	Colour
CTSR-I 1000/G36-01	Dark green glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	LF	
CTSR-I 1000/G36	Light green glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	LF	
CTSR-I 1000/G300-1	Dark green glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	HF	
CTSR-I 1000/G300-2	Light green glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	HF	
CTSR-I 1000/G901A	Light green matte screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Matte	HF	

#### Thermal CTSR-I White Series

Model number	Characterisation	Printing method	Surface gloss	HF or LF	Colour
CTSR-I 1000/W01	Bule white glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	HF	
CTSR-I 1000/W22	Pure white glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	HF	

### Thermal CTSR-I Black Series

Model number	Characterisation	Printing method	Surface gloss	HF or LF	Colour
CTSR-I 1000/BK03	Dark Black glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	LF	
CTSR-I 1000/BK05	Dark Black glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	HF	
CTSR-I 1000/BK08	Dark Black matte screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Matte	LF	

## Thermal CTSR-I Blue Series

Model number	Characterisation	Printing method	Surface gloss	HF or LF	Colour
CTSR-I 1000/BL01	Dark Blue glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	HF	
CTSR-I 1000/BL02	Light Blue glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	HF	

## Thermal CTSR-I Red Series

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Model number	Characterisation	Printing method	Surface gloss	HF or LF	Colour
CTSR-I 1000/R01	Dark Red glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	HF	
CTSR-I 1000/R02	Light Red glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	HF	

### Thermal CTSR-I Yellow Series

Model number	Characterisation	Printing method	Surface gloss	HF or LF	Colour
CTSR-I 1000/Y01	Dark Yellow glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	HF	
CTSR-I 1000/R02	Light Yellow glossy screen printing solder resist ink, suitable for gold plating, tin spraying and other high-quality PCB production	Screen printing	Glossy	HF	