



TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 13
Date: MAY 2021

CONTENTS

| | | |
|-----------|--|----------------------------|
| Section 1 | INTRODUCTION | |
| Section 2 | BLACK 1966-RIBBONS, RIB-1976, RIB-1982 | THERMAL TRANSFER RIBBONS |
| Section 3 | BLACK TMS | THERMAL TRANSFER RIBBONS |
| Section 4 | BLACK TTB | THERMAL TRANSFER RIBBONS |
| Section 5 | BLACK 1330 | THERMAL TRANSFER RIBBONS |
| Section 6 | WHITE | THERMAL TRANSFER RIBBONS |
| Section 7 | SILVER | THERMAL TRANSFER RIBBONS |
| Section 8 | HTP600 TERMINAL BLOCK MARKER PRINTER | THERMAL TRANSFER CASSETTES |
| Section 9 | BTT-02 CARD PRINTER | THERMAL TRANSFER RIBBONS |

Section 1

Introduction

The "Identification Printer Product Ribbon Matrix" (TE document number 411-121005), must be consulted in conjunction with this document. This document supersedes all previous Thermal Transfer ribbon and ink technical data sheets. All Thermal Transfer ribbons must not be stored in direct sunlight.

Note!

Previously supplied Dot Matrix (DM) Inks, are no longer compliant to REACH regulations, and so are no longer supplied by TE Connectivity. Please download IPB 186 and IPB 209 for alternative printing methods and further information. Alternatively, please contact your local TE representative.

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Author: Ian Ridgeway
Issue date: MAY 2021
Page: 1 of 13

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TECHNICAL DATA SHEET

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Document number: TTDS-257
Issue: 13
Date: MAY 2021

Section 2 BLACK 1966-RIBBONS, RIB-1976 AND RIB-1982 THERMAL TRANSFER RIBBONS

| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Core Inside Diameter | Winding direction | Colour | Quality |
|---------------------------|-------------|---|-----------------|---------------------|----------------------|-------------------|--------|---------------|
| 1966-RIBBON | F55931-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 100mm (3.9 inches) | 25.4mm (1 inch) | Ink side out | Black | Premium Resin |
| LBF-2000P-RIBBON-1966-MED | 6-1768383-4 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 60mm (2.36 inches) | 25.4mm (1 inch) | Ink side out | Black | Premium Resin |
| 1966-RIBBON-NAR | 1-2186559-1 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 40mm (1.57 inches) | 25.4mm (1 inch) | Ink side out | Black | Premium Resin |
| T200-RIBBON-1966 | D60849-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 74m (242 feet) | 100mm (3.9 inches) | 12.7mm (1/2 inch) | Ink side out | Black | Premium Resin |
| RIB-1976-300-110-L-0 | 1-2186547-1 | 1 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 110mm (4.33 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| RIB-1976-300-060-L-0 | 1-2186548-1 | 1 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 60mm (2.36 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |

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Issue date: MAY 2021
Page: 2 of 13

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Date: MAY 2021

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| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Core Inside Diameter | Winding direction | Colour | Quality |
|---------------------------|-------------|---|------------------|--------------------|----------------------|-------------------|--------|---------|
| RIB-1976-450-025-L-0 | 1-2186554-1 | 1 years, when stored between -5°C (23°F) and 40°C (104°F) | 450m (1476 feet) | 25mm (0.98 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| RIB-1976-450-050-L-0 | 1-2186553-1 | 1 years, when stored between -5°C (23°F) and 40°C (104°F) | 450m (1476 feet) | 50mm (1.97 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| RIB-1982-300-110-L-0 | 1-2186538-1 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 110mm (4.3 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| RIB-1982-240-110-L-0-T200 | 1-2186549-1 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 240m (787 feet) | 110mm (4.3 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| RIB-1982-300-060-L-0 | 1-2186540-1 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 60mm (2.4 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |

Note! RIB-1982-240-110-L-0-T200 must be used on the T200-IDENT printer and T2212-PRINTER to comply with internal capacity requirements.

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Issue date: MAY 2021
Page: 3 of 13

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TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 13
Date: MAY 2021

Section 3 BLACK TMS THERMAL TRANSFER RIBBONS

| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Core Inside Diameter | Winding direction | Colour | Quality |
|------------------------|-------------|---|------------------|---------------------|----------------------|-------------------|--------|---------|
| TMS-RJS-RIBBON-4DSCE | 311292-000 | 2 years, when stored between -5°C (23°F) and 40°C (104°F) | 450m (1476 feet) | 110mm (4.33 inches) | 25.4mm (1 inch) | Ink side out | Black | Wax |
| TMS-101-RIBBON-4DSCE | 505478-000 | 2 years, when stored between -5°C (23°F) and 40°C (104°F) | 74m (242 feet) | 110mm (4.33 inches) | 12.7mm (1/2 inch) | Ink side out | Black | Wax |
| TMS-RJS-RIBBON-4HT | 754073-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 110mm (4.33 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| TMS-101-RIBBON-4HT | 746617-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 74m (242 feet) | 110mm (4.33 inches) | 12.7mm (1/2 inch) | Ink side out | Black | Resin |
| TMS-RJS-RIBBON-4HT-MED | 1-2186491-1 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 60mm (2.36 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| TMS-RJS-RIBBON-4HT-NAR | 1-2186496-1 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 40mm (1.57 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |

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Issue date: MAY 2021
Page: 4 of 13

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TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 13
Date: MAY 2021

Section 3 BLACK TMS & RELATED THERMAL TRANSFER RIBBONS (Continued)

| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Core Inside Diameter | Winding direction | Colour | Quality |
|-----------------------|-------------|---|-----------------|---------------------|----------------------|-------------------|--------|-----------|
| TMS-RJS-RIBBON-4RPSCE | 557721-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 110mm (4.33 inches) | 25.4mm (1 inch) | Ink side out | Black | Wax/Resin |
| TMS-101-RIBBON-4RPSCE | 310109-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 74m (242 feet) | 110mm (4.33 inches) | 12.7mm (1/2 inch) | Ink side out | Black | Wax/Resin |
| 2000P-RIBBON-4TT-MED | 893803-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 60mm (2.36 inches) | 25.4mm (1 inch) | Ink side out | Black | Wax/Resin |
| 2000P-RIBBON-4TT-NAR | 277493-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 40mm (1.57 inches) | 25.4mm (1 inch) | Ink side out | Black | Wax/Resin |

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Issue date: MAY 2021
Page: 5 of 13

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TECHNICAL DATA SHEET

Document number: TTDS-257
Issue: 13
Date: MAY 2021

Printing Ribbons and Inks

Section 4 BLACK TTB THERMAL TRANSFER RIBBONS

| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Core inside Diameter | Winding direction | Colour | Quality |
|---------------------|-------------|--|------------------|---------------------|----------------------|-------------------|--------|---------|
| TTB-110SC/300WH | 3-1768049-8 | 1 year, when stored between 5°C (40°F) and 35°C (95°F) | 300m (984 feet) | 110mm (4.30 inches) | 25.4mm (1 inch) | Ink side in | Black | Resin |
| TTB-060SC/450AQ529 | 2-1768049-7 | 1 year, when stored between 5°C (40°F) and 35°C (95°F) | 450m (1476 feet) | 60mm (2.36 inches) | 25.4mm (1 inch) | Ink side in | Black | Resin |
| TTB-090SC/360-AQ529 | 3-1768049-4 | 1 year, when stored between 5°C (40°F) and 35°C (95°F) | 360m (1181 feet) | 90mm (3.54 inches) | 25.4mm (1 inch) | Ink side in | Black | Resin |
| TTB-110SC/300AQ529S | 3-1768049-7 | 1 year, when stored between 5°C (40°F) and 35°C (95°F) | 300m (984 feet) | 110mm (4.33 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| TTB-114SC/360-AQ529 | 4-1768049-0 | 1 year, when stored between 5°C (40°F) and 35°C (95°F) | 360m (984 feet) | 114mm (4.48 inches) | 25.4mm (1 inch) | Ink side in | Black | Resin |
| TTB-166SC/360AQ529 | 8-1768402-6 | 1 year, when stored between 5°C (40°F) and 35°C (95°F) | 360m (1181 feet) | 166mm (6.53 inches) | 25.4mm (1 inch) | Ink side in | Black | Resin |

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Author: Ian Ridgeway
Issue date: MAY 2021
Page: 6 of 13

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TECHNICAL DATA SHEET

Document number: TTDS-257
Issue: 13
Date: MAY 2021

Printing Ribbons and Inks

Section 5 BLACK 1330 THERMAL TRANSFER RIBBONS

| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Core Inside Diameter | Winding direction | Colour | Quality |
|--------------------|-------------|---|-----------------|---------------------|----------------------|-------------------|--------|-----------|
| 1330-0600-10 | 143060-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 110mm (4.33 inches) | 25.4mm (1 inch) | Ink side out | Black | Wax/Resin |
| 1330-0600-T200 | C36369-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 74m (242 feet) | 110mm (4.33 inches) | 12.7mm (1/2 inch) | Ink side out | Black | Wax/Resin |
| 1330-TTB-T200 | 1-1768384-8 | 1 year, when stored between 5°C (40°F) and 35°C (95°F) | 74m (242 feet) | 110mm (4.33 inches) | 12.7mm (1/2 inch) | Ink side out | Black | Resin |
| 1330-3300-06 | F31906-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 64mm (2.52 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| 1330-3300-08 | 728382-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 80mm (3.15 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| 1330-3300-10 | 980892-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 110mm (4.3 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |

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Issue date: MAY 2021
Page: 7 of 13

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TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 13
Date: MAY 2021

Section 5 BLACK 1330 THERMAL TRANSFER RIBBONS (Continued)

| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Core Inside Diameter | Winding direction | Colour | Quality |
|--------------------|-------------|---|-----------------|---------------------|----------------------|-------------------|--------|---------|
| 1330-3300-15 | 562492-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 165mm (6.5 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| 1330-3300-101TT | C95590-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 74m (242 feet) | 110mm (4.33 inches) | 12.7mm (1/2 inch) | Ink side out | Black | Resin |
| 1330-0607-10 | 742412-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 110mm (4.33 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| 1330-0607-08 | 555080-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 80mm (3.15 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| 1330-0607-T200 | E45478-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 74m (242 feet) | 110mm (4.33 inches) | 12.7mm (1/2 inch) | Ink side out | Black | Resin |

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Issue date: MAY 2021
Page: 8 of 13

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TECHNICAL DATA SHEET

Document number: TTDS-257
Issue: 13
Date: MAY 2021

Printing Ribbons and Inks

Section 5 BLACK 1330 THERMAL TRANSFER RIBBONS (Continued)

| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Core Inside Diameter | Winding direction | Colour | Quality |
|--------------------|-------------|---|-----------------|---------------------|----------------------|-------------------|--------|---------|
| 1330-0619-10 | 952888-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 110mm (4.33 inches) | 25.4mm (1 inch) | Ink side out | Black | Resin |
| 1330-0619-T200 | C49013-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 74m (242 feet) | 110mm (4.33 inches) | 12.7mm (1/2 inch) | Ink side out | Black | Resin |

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Author: Ian Ridgeway
Issue date: MAY 2021
Page: 9 of 13

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TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257

Issue: 13

Date: MAY 2021

Section 6 WHITE THERMAL TRANSFER RIBBONS

| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Core Inside Diameter | Winding direction | Colour | Quality |
|------------------------|-------------|---|-----------------|---------------------|----------------------|-------------------|--------|---------|
| T300-RIBBON-WH-4HT | 154739-000 | 2 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 110mm (4.33 inches) | 25.4mm (1 inch) | Ink side out | White | Resin |
| T200-RIBBON-WH-4HT | 086961-000 | 2 years, when stored between -5°C (23°F) and 40°C (104°F) | 74m (242 feet) | 110mm (4.33 inches) | 12.7mm (1/2 inch) | Ink side out | White | Resin |
| T300-RIBBON-WH-4HT-MED | 1-2186557-1 | 2 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 64mm (2.52 inches) | 25.4mm (1 inch) | Ink side out | White | Resin |
| T300-RIBBON-WH-4HT-NAR | 1-2186558-1 | 2 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 40mm (1.57 inches) | 25.4mm (1 inch) | Ink side out | White | Resin |

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Issue date: MAY 2021
Page: 10 of 13

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TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 13
Date: MAY 2021

Section 6 WHITE THERMAL TRANSFER RIBBONS (Continued)

| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Core Inside Diameter | Winding direction | Colour | Quality |
|----------------------|-------------|---|------------------|---------------------|----------------------|-------------------|--------|-----------|
| RIB-1976-360-076-L-9 | 1-2186321-1 | 1 years, when stored between -5°C (23°F) and 40°C (104°F) | 360m (1181 feet) | 76mm (3 inches) | 25.4mm (1 inch) | Ink side out | White | Resin |
| RIB-1976-300-110-L-9 | 1-2186043-1 | 1 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 110mm (4.33 inches) | 25.4mm (1 inch) | Ink side out | White | Resin |
| T300-RIBBON-WH | 650784-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 74m (242 feet) | 110mm (4.33 inches) | 12.7mm (1/2 inch) | Ink side out | White | Wax/Resin |
| 2000P-RIBBON-WH-NAR | 530304-000 | 3 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 40mm (1.57 inches) | 25.4mm (1 inch) | Ink side out | White | Wax/Resin |
| 2000P-RIBBON-4AG-MED | 351013-000 | 5 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 60mm (2.36 inches) | 25.4mm (1 inch) | Ink side out | Silver | Resin |
| 2000P-RIBBON-4AG-NAR | 346933-000 | 5 years, when stored between -5°C (23°F) and 40°C (104°F) | 300m (984 feet) | 40mm (1.57 inches) | 25.4mm (1 inch) | Ink side out | Silver | Resin |

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Author: Ian Ridgeway
Issue date: MAY 2021
Page: 11 of 13

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TECHNICAL DATA SHEET

Document number: TTDS-257
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Printing Ribbons and Inks

Section 8 HTP600 TERMINAL BLOCK PRINTER CASSETTES

| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Cassette | Winding direction | Colour | Quality |
|--------------------|-----------------|--|-----------------|--------------------|----------|-------------------|--------|---------|
| RIB1-RD | 1SNA235735R0000 | 1 years, when stored between 10°C (50°F) and 35°C (95°F) | 110m (361 feet) | 60mm (2.36 inches) | Yes | Ink side out | Red | Resin |
| RIB1-B | 1SNA235734R0000 | 1 years, when stored between 10°C (50°F) and 35°C (95°F) | 130m (426 feet) | 60mm (2.36 inches) | Yes | Ink side out | Black | Resin |
| RIB1-BL | 1SNA235732R0000 | 1 years, when stored between 10°C (50°F) and 35°C (95°F) | 110m (361 feet) | 60mm (2.36 inches) | Yes | Ink side out | Blue | Resin |
| RIB1-GN | 1SNA235729R0000 | 1 years, when stored between 10°C (50°F) and 35°C (95°F) | 110m (361 feet) | 60mm (2.36 inches) | Yes | Ink side out | Green | Resin |

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Issue date: MAY 2021
Page: 12 of 13

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TECHNICAL DATA SHEET

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Section 9 BTT-02 CARD PRINTER THERMAL TRANSFER RIBBONS

| Ribbon Description | Part number | Shelf life and storage conditions | Ribbon Length | Ribbon Width | Core Inside Diameter | Winding direction | Colour | Quality |
|--------------------|-------------|---|-----------------|--------------------|----------------------|-------------------|--------|---------|
| BBB-060RT/200 | 1-1768016-3 | 2 years, when stored between -5°C (23°F) and 40°C (104°F) | 200m (656 feet) | 60mm (2.36 inches) | 12.7mm (1/2 inch) | Ink side out | Red | Resin |
| BBB-060SC/200 | 1-1768016-4 | 2 years, when stored between -5°C (23°F) and 40°C (104°F) | 200m (656 feet) | 60mm (2.36 inches) | 12.7mm (1/2 inch) | Ink side out | Black | Resin |

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Page: 13 of 13

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