



TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 12
Date: November 2020

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	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.

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.

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 1 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.



TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 12
Date: November 2020

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
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

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 2 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.



TECHNICAL DATA SHEET

Document number: TTDS-257
Issue: 12
Date: November 2020

Printing Ribbons and Inks

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
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.

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 3 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.



TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 12
Date: November 2020

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

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 4 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.



TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 12
Date: November 2020

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

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 5 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.



TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 12
Date: November 2020

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

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 6 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.



TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 12
Date: November 2020

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

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 7 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.



TECHNICAL DATA SHEET

Document number: TTDS-257
Issue: 12
Date: November 2020

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
1330-3300-15	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

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 8 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.



TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 12
Date: November 2020

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

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 9 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.



TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 12
Date: November 2020

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	650784-000	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	White	Wax/Resin
T200-RIBBON-WH	117366-000	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-MED	094514-000	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	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

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 10 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.



TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 12
Date: November 2020

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

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 11 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.



TECHNICAL DATA SHEET

Document number: TTDS-257
Issue: 12
Date: November 2020

Printing Ribbons and Inks

Section 7 SILVER 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-4AG	124503-000	5 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	Silver	Resin
TMS-101-RIBBON-4AG	252557-000	5 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	Silver	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

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 12 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.



TECHNICAL DATA SHEET

Printing Ribbons and Inks

Document number: TTDS-257
Issue: 12
Date: November 2020

Section 8 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

If the document is printed it becomes uncontrolled
Check with TE Connectivity (TE) for latest version

Author: Ian Ridgeway
Issue date: Nov 2020
Page: 13 of 13

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2019 TE Connectivity Ltd. family of companies All Rights Reserved.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[TMS-101-RIBBON-4RPSCE](#)