

**Features**

- Copper and Fiber Optic Cable Manufacturer
- U.S. Manufacturer
- State-of-the-Art Quality Labs
- ISO9001 Accredited
- Standard and Extended Warranties
- Strategic Warehousing throughout the U.S.

Remeew manufactures a full line of Premise Wire. These constructions offer customers the ability to apply their designs to the many applications within the premise network. The cables are manufactured in accordance with TIA 568 and provide the performances needed for today's high speed networks as well as tomorrow's bandwidth. For that reason Remeew provides the ability for it's registered installers to offer an extended "ROSE" warranty for up to 25 years.



**Category 5E-350**

REMPRO 350 U/L Listed CM Non-Plenum 

**RemPro350 Non-Plenum**

Part Number	Description	Standard Colors	P/U
5AE244UTPR	Category 5E-350MHz 4 pair 24 awg unshielded twisted pairs, w/ PVC jacket CMR	White, Blue	Box

**Category 5E-100**

REMPRO 100 U/L Listed CM Plenum 

**RemPro100 Plenum**

Part Number	Description	Standard Colors	P/U
5BE244UTP	Category 5e-100MHz 4 pair 24 awg unshielded twisted pairs, w/ Regard jacket CMP	White, Blue	Box

**Category 5E-350**

REMPRO 350 U/L Listed CM Plenum 

**RemPro350 Plenum**

Part Number	Description	Standard Colors	P/U
5BE244UTP/350	Category 5E-350MHz 4 pair 24 awg unshielded twisted pairs,w/ Remgard jacket CMP	White, Blue	Box

**OSP Direct Bury w/Poly Jacket**

**Category 5-350 OSP**

REMPRO 350 OSP w/Poly Jacket 

**RemPro350 OSP w/Poly Jacket**

Part Number	Description	Standard Colors	P/U
5AE244UTP350/POLY	Category 5E-350MHz 4 pair 24 awg unshielded twisted pairs, w/ Poly jacket	White, Blue	Reel

**Category 5-350 OSP**

REMPRO 350 OSP w/Poly Jacket 

**RemPro350 OSP Flooded w/Poly Jacket**

Part Number	Description	Standard Colors	P/U
5AEFLD	Category 5E-350MHz 4 pair 24 awg unshielded twisted pairs, Flooded w/ Poly jacket	White, Blue	Reel

The items shown are warranted for 25 years under **Remeew's Open System Edge (ROSE Warranty)**

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**Category 6**

REMPRO1000 Cat6 ETL CMR Non-Plenum

**RemPro1000 Non-Plenum**

Part Number	Description	Standard Colors	P/U
6R234UTPR	Category 6 250Mhz 4 pair 23 awg unshielded twisted pairs,w/ Spline, PVC jacket CMR	White, Blue	Reel in Box

**Category 6a 10 Gig**

REMPRO Cat6 ETL CMR Non-Plenum

**RemPro Augmented Non-Plenum**

Part Number	Description	Standard Colors	P/U
6UA234UTP	Category 6a 500MHz 4 pair 23 awg unshielded twisted pairs, PVC jacket CMR	White, Blue	Reel

**Category 6**

REMPRO Cat6 ETL CMP Plenum

**RemPro NO SPLINE Plenum**

Part Number	Description	Standard Colors	P/U
6BNS	Category 6 250MHz 4 pair 23 awg unshielded twisted pairs Remgard jacket CMP	White, Blue	Pull Box

**Category 6**

REMPRO1000 Cat6 ETL Plenum

**RemPro1000 Plenum**

Part Number	Description	Standard Colors	P/U
6B234UTP	Category 6 250Mhz4 pair 23 awg unshielded twisted pairs,w/Spline Remgard jacket	White, Blue	Reel in Box

**Category 6**

REMPRO

**RemPro1000E Plenum**

Part Number	Description	Standard Colors	P/U
6B234UTPENH	Category 6 550Mhz4 pair 23 awg unshielded twisted pairs,w/Spline Remgard jacket	White, Blue	Reel in Box

**Category 6a 10 Gig**

REMPRO Cat6 ETL CMP Plenum

**RemPro Augmented Plenum**

Part Number	Description	Standard Colors	P/U
6UB234UTP	Category 6a 500MHz 4 pair 23 awg unshielded twisted pairs Remgard jacket CMP	White, Blue	Reel

**Category 6 OSP**

REMPRO1000 Cat6 OSP

**RemPro1000 OSP Flooded w/Poly Jacket**

Part Number	Description	Standard Colors	P/U
6DBFLD234UTP	Category 6-250MHz 4 pair 23 awg unshielded twisted pairs, Flooded w/ Poly jacket	Black	Reel

The items shown are warranted for 25 years under **Remeew's Open System Edge (ROSE Warranty)**

## Part No.: 6UA234UTP

### Applications

Supports all category 6a applications including Ethernet 10 Gigabit, 100BASETX, 100BaseVG, ANYLAN, 155ATM, 622ATM, NTSC/PAL, Component or Composite Video, AES/EBU Digital Audio, AES51, RS-422.

### Construction Details

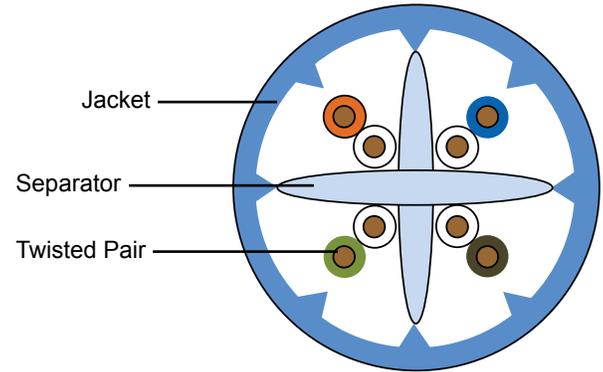
No. 23 AWG copper conductor insulated with polyethylene. Two colored mated insulated conductors twisted together to form a pair and four pairs assembled around a pair separator to form a core. The core is jacketed with a flame retardant PVC.

### Color Code

Pair	Color Code
1	Blue with White
2	Orange with White
3	Green with White
4	Brown with White

### Electrical Parameters:

Mutual Capacitance:	14 pF/ft nominal
Capacitance Unbalance:	330 pF/ft maximum
Velocity of Propagation:	70%
Max. Conductor D.C.R.:	28.6 ohm/1000 feet
Max. DCR Unbalance:	3%
Max. Delay Skew:	45.0 ns/100m
Characteristic Impedance:	from 0.772 - 100 MHz 100 ± 15%
	from 100 - 200 MHz 100 ± 22%
	from 200 - 500 MHz 100 ± 32%



Drawing is not to scale

### Technical Details

Temperature Rating	
Installation	-0°C to 50°C
Operation	-20°C to 60°C
Nominal Diameter	0.320 in.
Maximum installing tension:	40.8 lbf
Minimum bending radius:	1.250 inch
Nominal cable weight:	44 lb/1000 feet

### Standards

- ANSI/TIA/EIA 568B.2.10 Category 6
- National Electric Code – Article 800
- 11801:2002 Category 6

### Codes & Listings

- C(ETL)US CMP
- UL 1666: CMR rating (tray)
- ETL Electrically Verified to ANSI/TIA/EIA 568B.2.10 Category 6





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Category 6a  
Augmented  
500MHz  
Non-Plenum

Issue Date: 0612  
Revision: 0  
Page 2 of 2

Part No.: 6UA234UTP

Electrical Characteristics:

Frequency MHz	Return Loss dB Minimum	Attenuation dB/100m Maximum	NEXT dB Minimum	PS-NEXT dB Minimum	ELFEXT dB Minimum	PS-ELFEXT dB Minimum	ACR dB/100m Minimum	PS-ACR dB/100m Minimum
1	20.0	2.1	74.3	72.3	67.8	64.8	72.2	70.2
4	23.0	3.8	65.3	63.3	55.8	52.8	61.5	50.5
8	24.5	5.3	60.8	58.8	49.7	46.7	55.4	53.4
10	25.0	5.9	59.3	57.3	47.8	44.8	53.4	51.4
16	25.0	7.5	56.2	54.2	43.7	40.7	48.8	46.8
20	25.0	8.4	54.8	52.8	41.8	38.8	46.4	44.4
25	24.3	9.4	53.3	51.3	39.8	36.8	44.0	42.0
31.25	23.6	10.5	51.9	49.9	37.9	34.9	41.4	39.4
62.5	21.5	15.0	57.4	45.4	31.9	28.9	32.4	40.4
100	20.1	19.1	44.3	42.3	27.8	24.8	25.2	23.2
155	18.8	24.1	41.4	39.4	24.0	21.0	17.4	15.4
200	18.0	27.6	39.8	37.8	21.8	18.8	12.2	10.2
250	17.3	31.1	38.3	36.3	19.8	16.8	7.3	5.3
300	16.8	34.3	37.1	35.1	18.3	15.3	2.9	0.9
400	15.9	40.1	35.3	33.3	15.8	12.8	---	---
500	15.2	45.3	33.8	31.8	13.8	10.8	---	---

Preparation for Shipment

The cable shall be packaged to preclude the inducement of damage due to handling and transportation, and shall be in accordance with the best commercial practices available. Shipping containers shall be constructed as to eliminate any possible damage to the cables due to shipment.



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Visit Remeewire.com

Note: All Specifications Are Subject to Change Without Notice.

It is the sole responsibility of the user to have the most current specification on hand for their use.

**Part No.: 6UB234UTP**

**Applications**

Supports all category 6a applications including Ethernet 10 Gigabit, 100BASETX, 100BaseVG, ANYLAN, 155ATM, 622ATM, NTSC/PAL, Component or Composite Video, AES/EBU Digital Audio, AES51, RS-422.

**Construction Details**

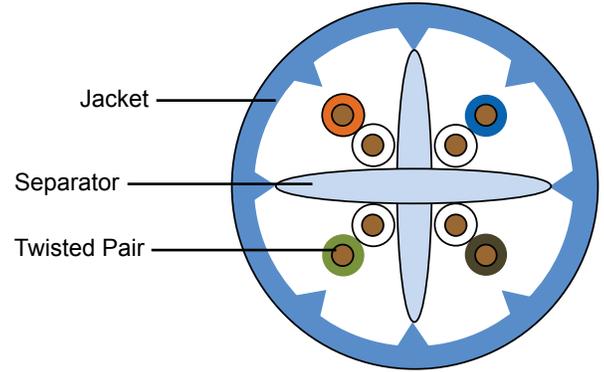
No. 23 AWG copper conductor insulated with FEP. Two colored mated insulated conductors twisted together to form a pair and four pairs assembled around a pair separator to form a core. The core is jacketed with a low-smoke flame retardant Remguard Plenum Polymer.

**Color Code**

Pair	Color Code
1	Blue with White
2	Orange with White
3	Green with White
4	Brown with White

**Electrical Parameters:**

Mutual Capacitance:	14 pF/ft nominal
Capacitance Unbalance:	330 pF/ft maximum
Velocity of Propagation:	72%
Max. Conductor D.C.R.:	28.6 ohm/1000 feet
Max. DCR Unbalance:	3%
Max. Delay Skew:	45.0 ns/100m
Characteristic Impedance:	from 0.772 - 100 MHz 100 ± 15%
	from 100 - 200 MHz 100 ± 22%
	from 201 - 500 MHz 100 ± 32%



Drawing is not to scale

**Technical Details**

Temperature Rating	
Installation	-0°C to 50°C
Operation	-2°C to 60°C
Nominal Diameter	0.320 in.
Maximum installing tension:	40.8 lbf
Minimum bending radius:	1.250 inch
Nominal cable weight:	44 lb/1000 feet

**Standards**

- ANSI/TIA/EIA 568B.2.10 Category 6
- National Electric Code – Article 800
- 11801:2002 Category 6

**Codes & Listings**

- C(ETL)US CMP
- UL 910: CMP rating
- ETL Electrically Verified to ANSI/TIA/EIA 568B.2.10 Category 6





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Category 6a  
Augmented  
500MHz  
Plenum

Issue Date: 0612  
Revision: 0  
Page 2 of 2

Part No.: 6UB234UTP

### Electrical Characteristics:

Frequency MHz	Return Loss dB Minimum	Attenuation dB/100m Maximum	NEXT dB Minimum	PS-NEXT dB Minimum	ELFEXT dB Minimum	PS-ELFEXT dB Minimum	ACR dB/100m Minimum	PS-ACR dB/100m Minimum
1	20.0	2.1	74.3	72.3	67.8	64.8	72.2	70.2
4	23.0	3.8	65.3	63.3	55.8	52.8	61.5	50.5
8	24.5	5.3	60.8	58.8	49.7	46.7	55.4	53.4
10	25.0	5.9	59.3	57.3	47.8	44.8	53.4	51.4
16	25.0	7.5	56.2	54.2	43.7	40.7	48.8	46.8
20	25.0	8.4	54.8	52.8	41.8	38.8	46.4	44.4
25	24.3	9.4	53.3	51.3	39.8	36.8	44.0	42.0
31.25	23.6	10.5	51.9	49.9	37.9	34.9	41.4	39.4
62.5	21.5	15.0	57.4	45.4	31.9	28.9	32.4	40.4
100	20.1	19.1	44.3	42.3	27.8	24.8	25.2	23.2
155	18.8	24.1	41.4	39.4	24.0	21.0	17.4	15.4
200	18.0	27.6	39.8	37.8	21.8	18.8	12.2	10.2
250	17.3	31.1	38.3	36.3	19.8	16.8	7.3	5.3
300	16.8	34.3	37.1	35.1	18.3	15.3	2.9	0.9
400	15.9	40.1	35.3	33.3	15.8	12.8	---	---
500	15.2	45.3	33.8	31.8	13.8	10.8	---	---

### Preparation for Shipment

The cable shall be packaged to preclude the inducement of damage due to handling and transportation, and shall be in accordance with the best commercial practices available. Shipping containers shall be constructed as to eliminate any possible damage to the cables due to shipment.



## Part No.: 5AEFLD

### Applications

Supports all category 5 applications including Ethernet 100BASE-TX, 100BASE-VG and 155 ATM. Particularly suited for high bandwidth applications such as 622 ATM, Wideband, and Ethernet 1000BASE-T

### Construction Details

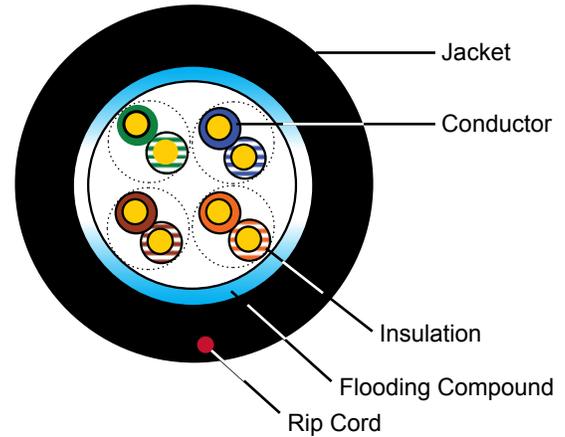
No. 24 AWG copper conductor insulated with polyethylene. Two colored mated insulated conductors twisted together to form a pair and four pairs assembled to form a core. The core is flooded with a polyethylene jacket.

### Color Code

Pair	Color Code
1	Blue with White
2	Orange with White
3	Green with White
4	Brown with White

### Electrical Parameters:

Mutual Capacitance:	14 pF/ft nominal
Capacitance Unbalance:	330 pF/ft maximum
Velocity of Propagation:	70%
Max. Conductor D.C.R.:	28.6 ohm/1000 feet
Max. DCR Unbalance:	5%
Max. Delay Skew:	45.0 ns/100m
Characteristic Impedance:	from 0.772 - 100 MHz 100 ± 15%
	from 101 - 200 MHz 100 ± 22%
	from 201 - 350 MHz 100 ± 32%



### Technical Details

Temperature Rating	Installation	0°C to 50°C
	Operation	-10°C to 60°C
Nominal Overall Diameter:	0.225 in.	
Jacket Color:	Black	

### Standards

- ANSI/TIA/EIA 568C.2 Category 5e

### Codes & Listings

- Non-Listed



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Category 5e  
350 MHz  
Polyethylene Jacket

Issue Date: 0612  
Revision: 0

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Part No.: 5AEFLD

Electrical Characteristics:

Frequency MHz	SRL dB Minimum	Return Loss dB Minimum	Attenuation dB/100m Maximum	NEXT dB Minimum	PS-NEXT dB Minimum	ELFEXT dB Minimum	PS-ELFEXT dB Minimum	ACR dB Minimum	PS-ACR dB Minimum
1	23.0	20.0	2.0	70.3	68.3	63.8	60.8	68.3	66.3
4	23.0	20.3	4.0	61.3	59.3	51.7	48.7	57.3	55.3
10	23.0	25.0	6.4	55.3	53.3	43.8	40.8	48.9	55.3
16	23.0	25.0	8.2	52.3	50.3	39.7	36.7	44.1	55.3
20	23.0	25.0	9.2	50.8	48.8	37.7	34.7	41.6	55.3
31.25	21.1	23.6	11.7	47.9	45.9	33.9	30.9	36.2	34.2
62.5	18.1	21.5	16.9	43.4	41.4	27.8	24.8	26.5	24.5
100	16.0	20.1	21.9	40.3	38.3	23.8	20.8	18.4	16.4
250	12.0	17.3	36.8	34.3	32.3	15.8	12.8	---	---
300	11.2	16.8	40.9	33.2	31.2	14.2	11.2	---	---
350	10.6	16.3	44.8	32.2	30.2	12.9	9.9	---	---

Preparation for Shipment

The cable shall be packaged to preclude the inducement of damage due to handling and transportation, and shall be in accordance with the best commercial practices available. Shipping containers shall be constructed as to eliminate any possible damage to the cables due to shipment.

**Part No.: 6DBFLD234UTP**

**Applications**

Supports all category 6 applications including Ethernet 100BASE-TX, 100BASE-VG and 155 ATM. Particularly suited for high bandwidth applications such as 622 ATM, Wideband, Ethernet 1000BASE-T and emerging applications with anticipated data rates to 3.2 Gbps.

**Construction Details**

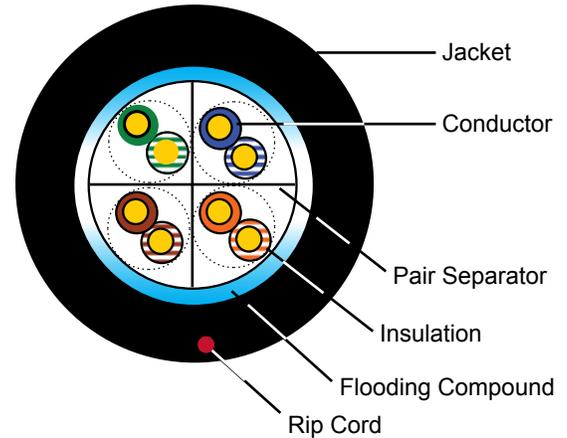
No. 23 AWG copper conductor insulated with polyethylene. Two colored mated insulated conductors twisted together to form a pair and four pairs assembled to form a core. The core is flooded with a polyethylene jacket.

**Color Code**

Pair	Color Code
1	Blue with White
2	Orange with White
3	Green with White
4	Brown with White

**Electrical Parameters:**

Mutual Capacitance:	14 pF/ft nominal
Capacitance Unbalance:	330 pF/ft maximum
Velocity of Propagation:	70%
Max. Conductor D.C.R.:	28.6 ohm/1000 feet
Max. DCR Unbalance:	5%
Max. Delay Skew:	45.0 ns/100m
Characteristic Impedance:	from 0.772 - 100 MHz 100 ± 15%
	from 100 - 250 MHz 100 ± 22%



**Technical Details**

Temperature Rating	
Installation	0°C to 50°C
Operation	-10°C to 60°C
Nominal Diameter	0.260 in.

**Standards**

- ANSI/TIA/EIA 568C.2 Category 6

**Codes & Listings**

- Non-Listed



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Category 6  
Polyethylene  
Jacket

Made in USA  
Issue Date: 0612  
Revision: 0

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Part No.: 6DBFLD234UTP

Electrical Characteristics:

Frequency	Return Loss	Attenuation	NEXT	PS-NEXT	ELFEXT	PS-ELFEXT	ACR	PS-ACR
MHz	dB	dB/100m	dB	dB	dB	dB	dB	dB
	Minimum	Maximum	Minimum	Minimum	Minimum	Minimum	Minimum	Minimum
1	20.0	2.0	80.3	78.3	73.8	70.8	78.3	76.3
4	23.0	3.8	71.3	69.3	61.8	58.8	67.5	65.5
10	25.0	6.0	65.3	63.3	53.8	50.8	59.3	57.3
16	25.0	7.6	62.2	60.2	49.7	46.7	54.6	52.6
20	25.0	8.5	60.8	58.8	47.8	44.8	52.3	50.3
31.25	23.6	10.7	57.9	55.9	43.9	40.9	47.2	45.2
62.5	21.5	15.4	53.4	51.4	37.9	34.9	38.0	36.0
100	20.1	19.8	50.3	48.3	33.8	30.8	30.5	28.5
200	18.0	29.0	45.8	43.8	27.8	24.8	16.8	14.9
250	17.3	32.8	44.3	42.3	25.8	22.8	11.5	9.5

Preparation for Shipment

The cable shall be packaged to preclude the inducement of damage due to handling and transportation, and shall be in accordance with the best commercial practices available. Shipping containers shall be constructed as to eliminate any possible damage to the cables due to shipment.



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**Outdoor/Direct Burial**

Made in USA  
Issue Date: 0612  
Revision: 0

**Features**

- Copper and Fiber Optic Cable Manufacturer
- U.S. Manufacturer
- State-of-the-Art Quality Labs
- ISO9001 Accredited
- Standard and Extended Warranties
- Strategic Warehousing throughout the U.S.

Remeew manufactures a full line of foil and braid coaxial cables. These constructions offer customers the ability to use the required cable to meet their immediate needs for commercial as well as residential applications.

The cables are manufactured with:

- Foil & braids
- Non-Plenum
- Plenum

Part Number	Outdoor/Direct Burial Category Cables
5AE244UTP/350POLY	Cat 5E 24awg 4 Pair 350 MHz Poly Jacket
5AEFLD	Cat 5E 24awg 4 Pair 350 MHz Gel Filled Poly Jacket
5AEFLDMESS	Cat 5E 24awg 4 Pair 350 MHz Gel Filled Poly Jacket w/Messenger
6DBFLD234UTP	Cat 6 23awg 4 Pair Gel Filled Poly Jacket

Part Number	Outdoor/Direct Burial RG 59
1510WBTPOLY	RG 59/U 20 awg Braid Shield Water Blocking Tape Poly Jacket
1539WBTPOLY	RG 59/U 20 awg Braid Shield & 18/2 Water Blocking Tape Poly Jacket
1531WBTPOLY	RG 6/U 18 awg Braid Shield Water Blocking Tape Poly Jacket

Part Number	Outdoor/Direct Burial RG 6
1567	RG 6/U 18awg Foil & Braid Poly Jacket

Part Number	Outdoor/Direct Burial Multi Conductor
CH1000	14awg 2 Conductor 105 Strands Bare Copper PVC Jacket
CH1024	14awg 4 Conductor 105 Strands Bare Copper PVC Jacket
CH1002	16awg 2 Conductor 65 Strands Bare Copper PVC Jacket
CH1023	16awg 4 Conductor 65 Strands Bare Copper PVC Jacket
1006WBTPOLY	18awg 2 Conductor Stranded Bare Copper Water Blocking Tape Poly Jacket



### Features

- Copper and Fiber Optic Cable Manufacturer
- U.S. Manufacturer
- State-of-the-Art Quality Labs
- ISO9001 Accredited
- Standard and Extended Warranties
- Strategic Warehousing throughout the U.S.

Remee manufactures a full line of foil and braid coaxial cables. These constructions offer customers the ability to use the required cable to meet their immediate needs for commercial as well as residential applications.

The cables are manufactured with:

- Foil & braids
- Non-Plenum
- Plenum

### Coaxial Cable



#### Applications:

- Cable Television
- Direct TV
- Dish Network
- Satellite Systems

Part Number	Non-Plenum Description
1563W	RG6 18Ga, Foil & Alum. Braid, CATV
1564W	RG6 Quad Shield, CATV
1563WDUAL	Siamese RG6 Foil & Alum. Braid, CATV
1564WDUAL	Siamese RG6 Quad Shield, CATV
1563 w/mess	RG6 Foil & Alum. Braid, w/messenger CATV
1563DUAL w/mess	Siamese RG6 Foil & Alum. Braid, w/messenger CATV
1586	RG11/U 18Ga, Foil & Alum. Braid, CATV

Part Number	Plenum Description
725105/60	RG6 18Ga, Foil & 60% Alum. Braid, CMP
725103	RG6 Quad Shield, CMP
725107	RG11 14Ga, Foil & 60% Alum. Braid, CMP



**Features**

- Copper and Fiber Optic Cable Manufacturer
- U.S. Manufacturer
- State-of-the-Art Quality Labs
- ISO9001 Accredited
- Standard and Extended Warranties
- Strategic Warehousing throughout the U.S.

Remeew manufactures a full line of Closed Circuit TV coaxial cables. These constructions offer customers the ability to use the required cable to meet immediate needs for commercial as well as residential applications.

The cables are manufactured with:

- Braid only
- Foil & Braids
- Non-Plenum & Plenum

**Closed Circuit TV**



**Applications:**

- Closed Circuit TV

Part Number	Non-Plenum Description
1510R	RG59/U 20awg Foam Poly Braid Shield CM/CMR
1531R	RG6/U 18awg Foam Poly Braid Shield CM/CMR
1582R	RG11/U 14awg Foam Poly Braid Shield CM/CMR
1535R	RG59/U 20awg Foam Poly Braid Shield & 18/2 Siamese CM/CMR
1536R	RG6/U 18awg Foam Poly Braid Shield & 18/2 Siamese CM/CMR
1543R	RG59/U 20awg Foam Poly Braid Shield & 18/2 Shielded Siamese CM/CMR

Part Number	Plenum Description
725102	RG59/U 20awg Foam Poly Braid Shield CMP
725105/95	RG6/U 18awg Foam Poly Braid Shield CMP
725113	RG6/U 18awg Foam Poly Tin Copper Braid Shield CM/CMR
725526	RG59/U 20awg Foam Poly Braid Shield & 18/2 Siamese CMP
725536	RG6/U 18awg Foam Poly Braid Shield & 18/2 Siamese CMP



**Features**

- Copper and Fiber Optic Cable Manufacturer
- U.S. Manufacturer
- State-of-the-Art Quality Labs
- ISO9001 Accredited
- Standard and Extended Warranties
- Strategic Warehousing throughout the U.S.

Remeew manufactures a full line of Closed Circuit TV coaxial cables. These constructions offer customers the ability to use the required cable to meet immediate needs for commercial as well as residential applications.

The cables are manufactured with:

- Braid only
- Foil & Braids
- Non-Plenum & Plenum

**Siamese RG 59/U w/18-2**



**Applications:**

- Closed Circuit TV

**Siamese RG 59/U w/18-2**

Part Number	Non-Plenum Description
1535	RG59 20Ga, Braid Shield, w/18-2 Str. Siamese CMR
1543	RG59 20Ga, Braid Shield, w/18-2 Str. Shielded Siamese CMR

Part Number	Plenum Description
725526	RG59 20Ga, Foam Poly, Braid Shield, w/18-2 Remgard CMP



**Siamese RG 6/U w/18-2**

Part Number	Non-Plenum Description
1536	RG6 18Ga, Braid Shield, w/18-2 Str. Siamese CMR

Part Number	Plenum Description
725536	RG6 18Ga, Foam Poly, Braid Shield, w/18-2 Siamese Remgard CMP



**Outdoor RG 59/Uw/18-2**

Part Number	Non-Plenum Description
1539WBTPOLY	RG59 20Ga, Braid Shield, w/18-2 Str. O/Poly Jacket

This document establishes the specifications for a Siamese Closed Circuit Television control cable



### Features

- Copper and Fiber Optic Cable Manufacturer
- U.S. Manufacturer
- State-of-the-Art Quality Labs
- ISO9001 Accredited
- Standard and Extended Warranties
- Strategic Warehousing throughout the U.S.

Remee manufactures a full line of security cables. These constructions offer customers the ability to apply their designs to many applications. The cables are manufactured with:

- Foil Shields
- Paired and Unpaired Constructions

### Security & Burglar



#### Applications:

- Perimeter Security
- Nurse Call Systems
- Security Key Pads
- Intercoms
- Alarms

Part Number	Non-Plenum Description
1006	18/2 Stranded, unshielded, PVC jacket CM
1008	18/4 Stranded, unshielded, PVC jacket CM
1002	16/2 Stranded, unshielded, PVC jacket CM
1023	16/4 Stranded, unshielded, PVC jacket CM
1000	14/2 Stranded, unshielded, PVC jacket CM
1024	14/4 Stranded, unshielded, PVC jacket CM
912	18/2 Stranded, shielded, PVC jacket CM
914	16/4 Stranded, shielded, PVC jacket CM

Part Number	Plenum Description
725220	22/2 Stranded, unshielded, Remgard jacket CMP
725224	22/4 Stranded, unshielded, Remgard jacket CMP
725180	18/2 Stranded, unshielded, Remgard jacket CMP
725184	18/4 Stranded, unshielded, Remgard jacket CMP
725160	16/2 Stranded, unshielded, Remgard jacket CMP
725164	16/4 Stranded, unshielded, Remgard jacket CMP
725140	14/2 Stranded, unshielded, Remgard jacket CMP
725144	14/4 Stranded, unshielded, Remgard jacket CMP
725181	18/2 Stranded, shielded, Remgard jacket CMP
725185	18/4 Stranded, shielded, Remgard jacket CMP





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Access Control Cable  
Part No. 907

Made in USA  
Issue Date: 0612  
Revision: 0

Plenum

“ACCESS ONE” cable is an all-in-one design with all of today’s technologies built in. This design offers individual cable markings so that the application corresponds to the individual jacket’s surface print. Foot markers allow customer to know their cable consumption and remaining balance. Alphanumeric markings simplify the installation’s cable mapping. Custom jacketing material and rip cords have been included in this design for “EZ” strip installation.

Features

- Component 1 Print Legend: 3122598 Power Lock CMR 4/18AWG c(ETL) US A B C D E 0 1 2 3 4 5 6 7 8 9
- Component 2 Print Legend: 3122598 Card Reader CMR 3p/22AWG c(ETL) US A B C D E 0 1 2 3 4 5 6 7 8 9
- Component 3 Print Legend: 3122598 Door Contact CMR 2/22AWG c(ETL) US A B C D E 0 1 2 3 4 5 6 7 8 9
- Component 4 Print Legend: 3122598 Rex/Spare CMR 4/22AWG c(ETL) US A B C D E 0 1 2 3 4 5 6 7 8 9
- Jacket Print Legend: 3122598 Access Control Cable CMR 4/18-12/22 c(ETL) US FOOTAGE MARKER

Remeew#	Description	Cable Components	Cable O. D.
R00907 ETL Listed CMR	Sub components are individually jacketed. Overall yellow PVC Jacket	18-4 Stranded conductor Unshielded 22-3 Pairs Stranded Shielded 22-2 Stranded conductor Unshielded 22-4 Stranded conductor Unshielded	.425 Nominal 122pds/Mft
Component 1 Component 2 Component 3 Component 4	Sub components are individually jacketed. Overall yellow PVC Jacket	Power Lock 4/18AWG Card Reader 3 PAIR 22AWG Door Contact 2/22AWG Rex/Spare 4/22AWG	Gray Jacket Orange Jacket White Jacket Blue Jacket

Advanced Design can include two single fiber cables for future design changes and clean up equipment enhancements.





## Features

- Copper and Fiber Optic Cable Manufacturer
- U.S. Manufacturer
- State-of-the-Art Quality Labs
- ISO9001 Accredited
- Standard and Extended Warranties
- Strategic Warehousing throughout the U.S.

Remeew manufactures a full line of security and fire alarm cables. These constructions offer customers the ability to apply their designs to many applications. The cables are manufactured with:

- Foil Shields
- Paired and Unpaired Constructions

## Fire Alarms



### Applications:

- Fire Alarms
- Horns
- Smoke Alarms
- Addressable Systems

Part Number	Non-Plenum Description
293	18/2 Solid, unshielded, Riser jacket FPLR
294	18/4 Solid, unshielded, Riser jacket FPLR
301	16/2 Solid, unshielded, Riser jacket FPLR
302	16/4 Solid, unshielded, Riser jacket FPLR
305	14/2 Solid, unshielded, Riser jacket FPLR
307	14/4 Solid, unshielded, Riser jacket FPLR
303	16/2 Solid, shielded, Riser jacket FPLR
304	16/4 Solid, shielded, Riser jacket FPLR
306	14/2 Solid, shielded, Riser jacket FPLR
310	18/2 Solid, shielded, Riser jacket FPLR

Part Number	Plenum Description
760180	18/2 Solid, unshielded, Remgard jacket FPLP
760184	18/4 Solid, unshielded, Remgard jacket FPLP
760160	16/2 Solid, unshielded, Remgard jacket FPLP
760164	16/4 Solid, unshielded, Remgard jacket FPLP
760140	14/2 Solid, unshielded, Remgard jacket FPLP
760144	14/4 Solid, unshielded, Remgard jacket FPLP
760161	16/2 Solid, shielded, Remgard jacket FPLP
760165	16/4 Solid, shielded, Remgard jacket FPLP
760141	14/2 Solid, shielded, Remgard jacket FPLP
760181	18/2 Solid, shielded, Remgard jacket FPLP





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# NYC Local Law 5 Fire Alarm Cable

Made in New York, USA  
Issue Date: 0612  
Revision: 0

Fire alarm systems serve as a life line and a connection to first responders. When a signal is transmitted to central base, failure is not an option, it must be guaranteed. Faulty or non-signal due to cable failure is the last concern a building owner, tenants, or a city needs. Remeewire fire alarm cable is backed with our 35 plus years of manufacturing US made fire alarm cable in our New York factory. We manufacture 12 awg to 24 awg bare copper, PVC and Plenum (FPLR / FPLP), shielded, and unshielded.

Remeewire cable meets NYC Local 5 Fire Alarm as well as many other municipal specifications. For your assurances, all Remeewire Wire and Fire Alarm Cable is ETL Listed. With our variety of colors, stripping options and environmental ratings. Remeewire fire alarm cable features our EZ peel off jacket that provides a fast and secure installation. Contact a Remeewire Fire Alarm Specialist today to understand the full advantage our wire and cable products offer you.

## NEW YORK CITY 150 Degree FIRE ALARM CABLE

Remeewire Part Number	Description
<b>16 AWG</b>	
NY516UH	16awg 1pr/2conductor Unshielded NY5 Fire Alarm
NY516SH	16awg 1pr/2conductor Shielded NY5 Fire Alarm
NY164CUH	16awg 2pr/4conductor Unshielded NY5 Fire Alarm
NY164CSH	16awg 2pr/4conductor Shielded NY5 Fire Alarm
<b>14 AWG</b>	
NY514UH	14awg 1pr/2conductor Unshielded NY5 Fire Alarm
NY514SH	14awg 1pr/2conductor Shielded NY5 Fire Alarm
NY144CUH	14awg 2pr/4conductor Unshielded NY5 Fire Alarm
NY144CSH	14awg 2pr/4conductor Shielded NY5 Fire Alarm
<b>12 AWG</b>	
NY512UH	12awg 1pr/2conductor Unshielded NY5 Fire Alarm
NY512SH	12awg 1pr/2conductor Shielded NY5 Fire Alarm
NY12PUH	12awg 2pr/4conductor Unshielded NY5 Fire Alarm
NY12PSH	12awg 2pr/4conductor Shielded NY5 Fire Alarm

## NEW YORK CITY 200 Degree FIRE ALARM CABLE

Remeewire Part Number	Description
<b>16 AWG</b>	
NY516UT	16awg 1pr/2conductor Unshielded NY5 Fire Alarm
NY516ST	16awg 1pr/2conductor Shielded NY5 Fire Alarm
NY16PUT	16awg 2pr/4conductor Unshielded NY5 Fire Alarm
NY16PST	16awg 2pr/4conductor Shielded NY5 Fire Alarm
<b>14 AWG</b>	
NY514UT	14awg 1pr/2conductor Unshielded NY5 Fire Alarm
NY514ST	14awg 1pr/2conductor Shielded NY5 Fire Alarm
NY14PUT	14awg 2pr/4conductor Unshielded NY5 Fire Alarm
NY14PST	14awg 2pr/4conductor Shielded NY5 Fire Alarm
<b>12 AWG</b>	
NY512UT	12awg 1pr/2conductor Unshielded NY5 Fire Alarm
NY512ST	12awg 1pr/2conductor Shielded NY5 Fire Alarm
NY12PUT	12awg 2pr/4conductor Unshielded NY5 Fire Alarm
NY12PST	12awg 2pr/4conductor Shielded NY5 Fire Alarm



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Visit Remeewire.com

Note: All Specifications Are Subject to Change Without Notice.

It is the sole responsibility of the user to have the most current specification on hand for their use.



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# Home Theater Cable

Issue Date: 0612  
Revision: 0

## Features

- Copper and Fiber Optic Cable Manufacturer
- U.S. Manufacturer
- State-of-the-Art Quality Labs
- ISO9001 Accredited
- Standard and Extended Warranties
- Strategic Warehousing throughout the U.S.

Remeew manufactures a full line of speaker cables. The designs include high strand conductors for low loss and minimal distortion in audio installations.

## Hi Strand Audio Cable

Multi-Conductor HIGH STRAND PVC Jacket



Part Number	Non-Plenum Description
CH1000	14-2 105 Strand Bare Copper, White Jacket CL3 Listed
CH1024	14-4 105 Strand Bare Copper, White Jacket CL3 Listed
CH1002	16-2 65 Strand Bare Copper, White Jacket CL3 Listed
CH1023	16-4 65 Strand Bare Copper, White Jacket CL3 Listed



**Features**

- Copper and Fiber Optic Cable Manufacturer
- U.S. Manufacturer
- State-of-the-Art Quality Labs
- ISO9001 Accredited
- Standard and Extended Warranties
- Strategic Warehousing throughout the U.S.

Remeew manufactures a full line of cables for the structured home. These products are available in composite as well as individual cable constructions. All cables are designed to meet or exceed the requirement as outlined in TIA/EIA 568B & 570. These cables offer our customers the ability to use the desired cable for all their Voice, Video and Data applications



**Structured Cable**



Part Number	Non-Plenum Description
RMMJ5AE3501564	Multimedia 2-Cat5E-350 MHz & 2-RG6 Quad Coax, O/A Blue Jacket Coax is SWEPT to 3 GHz



Part Number	Non-Plenum Description
RMMJ5AE3501564F	Multimedia 2-Cat5E-350 MHz & 2-RG6 Quad Coax & 2-FDDI fibers O/A Yellow Jacket



Part Number	Non-Plenum Description
RMM5AE3501564	Multimedia 2-Cat5E-350 MHz & 2-RG6 Quad Coax, O/A SPEED WRAP Coax is SWEPT to 3 GHz



Part Number	Non-Plenum Description
RMM5AE3501564F	Multimedia 2-Cat5E-350 MHz & 2-RG6 Quad Coax & 2-FDDI fibers O/A SPEED WRAP



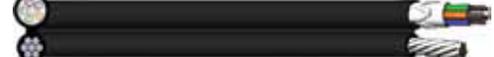
Part Number	Non-Plenum Description
RMMS5AE350+1564	Multimedia 1-Cat5E-350 MHz & 1-RG6 Quad Coax, Siamese Orange Jacket Coax is SWEPT to 3 GHz



Part Number	Non-Plenum Description
RMMS5AE350+1023	Multimedia 1-Cat5E-350 MHz & 1-16/4 65 Strand, Siamese White Jacket

Remeew produces indoor and outdoor fiber optic cable in both armored and unarmored configurations, along with polyethylene, Low Smoke Zero Halogen (LZSH) and PVC jacket types including 2 - 288 fibers and SM, MM, OM3, OM4 configurations, and 10 Gig fiber types. Remeew fiber optic cable is suited for most applications including demanding conditions such as transit, mining, light rail and wind farms.

### Remfo® Fiber optic Cable Guide

	11 33	Tight Buffer OFNR (Non-Plenum) OFNP (Plenum)	Distribution Indoor & Indoor/Outdoor
	12 32	Tight Buffer OFNR (Non-Plenum) OFNP (Plenum)	Breakout Design Indoor & Indoor/Outdoor
	22	All Dielectric Water Blocked	Outside Plant Duct/Aerial
	23	Single Armor Double Jacket Water Blocked	Outside Plant Direct Burial
	28	Single Armor Double Jacket Water Blocked	Outside Plant Direct Burial
	25	All Dielectric Water Blocked	Outside Plant Heavy Duty
	27	All Dielectric Water Blocked OFNR (Non-Plenum)	Indoor/Outdoor Duct/Aerial
	80	All Dielectric Self Supporting	MV, LV Power Distribution Lines
	88	Figure 8 Self Supporting with "Optimal Armor"	Outside Plant Self Supporting
	52F	Central Tube All Dielectric	OSP, FTTH Duct, Burial, Aerial
	54	Central Tube Armored	Outside Plant Duct/Burial
	Remex	Interlocking Armor Cable	Interlocking Armor for Indoor & Outdoor



## LIMITED PRODUCT WARRANTY

The following limited product warranty is exclusive and in lieu of all other warranties, whether express or implied, or statutory, including, but not by way of limitation, any warranty of merchantability or fitness for any particular purpose.

Remeew Products Corporation ("Remeew") warrants that all Products are, at the time of shipment to the Buyer, free of material and workmanship defects, provided that no warranty is made with respect to:

- (1) any Product which has been repaired or altered, by buyer, its agents or employees, or any third party not under control of Remeew, in such a way, in Remeew's judgment, as to adversely affect the Product.
- (2) any Product which has, in Remeew's judgment, been subject to negligence, accident or improper storage or transport by Buyer, its agents or employees, or third party not under control of Remeew.
- (3) any Product which has not been installed, operated and maintained in accordance with normal practice and in conformity with recommendations and published specifications of Remeew.

**WAIVER OF DEFECTS BY RETENTION.** Upon discovery of a defect, the Buyer shall notify Remeew in writing within 30 days following its discovery of the defect, any claim that Buyer may have with respect to any Products delivered hereunder. Failure to give such notice within the specified time shall constitute unqualified acceptance and waiver of all claims and warranties with respect to the Products.

**LIMITATION OF DAMAGES.** Upon receipt of notice from Buyer of Non-Conforming Products, Remeew may inspect such Products at Buyer's location, installation or require that they be returned to New York F.O.B. Remeew's Corporate Headquarters & Manufacturing location. At its option, Remeew shall repair, replace or refund the purchase price of any non-conforming Products for a period of 12 months from the date of shipment of the products to Buyer, and such obligations shall be the full extent of Remeew's liability. Any repairs or alterations which have not been authorized by Remeew shall void this warranty.

**EXCEPT FOR THE LIMITED PRODUCT WARRANTY PROVIDED HEREIN, REMEE MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, WITH RESPECT TO THE PRODUCTS INCLUDING (BUT NOT LIMITED TO) IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WHATSOEVER SHALL REMEE BE LIABLE (UNDER THIS OR ANY OTHER DOCUMENT) FOR ANY OTHER DAMAGES, INCLUDING LIABILITY OR CLAIMS FOR LOST PROFITS OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF OR INABILITY TO USE THE PRODUCTS, EVEN IF REMEE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. IN NO EVENT WHATSOEVER SHALL REMEE HAVE ANY LIABILITY TO BUYER OR THIRD PARTIES FOR ANY SPECIAL, INDIRECT, INCIDENTAL, OR EXEMPLARY DAMAGES, INCLUDING ANY LIABILITY FOR PENALTIES OR LIQUIDATED DAMAGES WHETHER SUCH CLAIM IS BASED UPON CONTRACT, TORT, OR ANY OTHER LEGAL THEORY. REMEE SHALL NOT BE LIABLE FOR ANY DAMAGES INCURRED BY BUYER OR ANY THIRD PARTY FOR REMOVAL OF THE PRODUCT AFTER INSTALLATION OR THE INSTALLATION OF ANY REPLACEMENT PRODUCT WHETHER PROVIDED BY REMEE OR ANOTHER THIRD PARTY.**

The Buyer consents that the exclusive venue of any legal action which in any way concerns the Products will be the Supreme Court, Orange County, New York. The parties further agree that all disputes relating to this limited product warranty or Remeew Products are governed by New York Law, and must be commenced within 12 months of the date of shipment of the Products to Buyer. Moreover, if Remeew brings a claim or counterclaim against Buyer, Buyer agrees that Remeew may recover from the buyer all reasonable costs and attorneys' fees.



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## Remeew Open Systems Edge (ROSE Program)

### Cable Connectivity Testing and Partnerships

Recent independent testing, conducted by ETL, has shown that Remeew's RemPro series met or exceeded all TIA/EIA Category 5 & 6 channel testing standards when using one of the following connectivity manufacturers. Therefore, Remeew is pleased to offer two styles of channel warranties. The two types of channel warranties are available with the use of Remeew cable and selected channel hardware.

- A) Warranty issued with a partnered company and Remeew, will be administered through the connectivity manufacturer.
- or
- B) Warranty issued & administered by Remeew, allowing the customer the flexibility to use an assortment of connectivity manufacturers as shown below. There are specific conditions regarding the Remeew warranty as detailed in the **Remeew Open System Edge (ROSE Warranty)**.

Connectivity Manufacturer	5 & 6 Channel Test Status	Warranty Program Available	Cat 5	Cat 6
Leviton	ETL Tested/Compliant	Rose Warranty	X	X
Hubbell	ETL Tested/Compliant	Rose Warranty	X	X
Ortronics	ETL Tested/Compliant	Rose Warranty	X	X
Panduit	ETL Tested/Compliant	Rose Warranty	X	X
Signamax	Signamax Tested/Compliant	Signamax/Rose Cable Warranty	X	X
Suttle Apparatus	UL Tested/Compliant	Suttle System Warranty	X	X
AMP	Channel Compliant	Rose Warranty	X	X
Siemon	ETL Tested/Compliant	Rose Warranty	X	
Lucent	ETL Tested/Compliant	Rose Warranty	X	
Thomas & Betts	ETL Tested/Compliant	T&B System Warranty	X	
Molex	ETL Tested/Compliant	Rose Warranty	X	
Unicom	ETL Tested/Compliant	Rose Warranty	X	
HellermanTyton	HellermanTyton Tested/Compliant	Rose Warranty	X	



**Remeo Products Corporation**

**Terms & Conditions**

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**Terms:** Minimum order \$500.00

**Payment:** Net 30 days

**Remittance Address:**

Remeo Products Corp.  
P.O. Box 798004  
St. Louis, MO 63179-8000



**For Regular Mail**

Remeo Products Corp.  
C/O UMB Bank of St. Louis  
2 South Broadway  
St. Louis, MO 63102



**For Overnight Mail**

**Freight:** FOB Shipping Point, Transportation charges prepaid on orders

New York, New Jersey \$2500.00  
New England, Mid-Atlantic, Southeast \$4000.00  
Midwest \$5000.00  
Western States \$6000.00  
to any single destination, (excluding Alaska & Hawaii).

**Conditions:**

1. All orders are subject to acceptance at the factory.
2. Prices are those in effect and are subject to change without notice.
3. Order cancellations must be accepted by the factory 48 hrs prior to shipment and the policy ONLY applies to standard catalog products.
4. Delivery commitments are based upon the best information available at the present time of quotation and/or order acceptance however, changes may occur beyond the control of the company. Liability is transferred to the forwarding carrier upon the issuance of a bill of lading.
5. Packaging conforms to industry standards of plus or minus 3%.
6. All claims must be filed within 30 Days of shipment. No product returns will be accepted unless accompanied by a company issued & authorized return goods number.

Remeo Products Corporation warrants that all products manufactured by same are free of defects in material and workmanship for a period of ONE YEAR from the date of shipment providing normal use and handling have been applied. The companies ONLY liability is to replace the cable if found to be inoperable. In addition, to our Standard Warranty, Remeo Products offers an EXTENDED 25 YEAR ROSE WARRANTY to it's Certified Installers. Details on requirements and qualifications can be obtained from our website at [WWW.REMEE.COM](http://WWW.REMEE.COM).

**Packaging Identification Codes** (for copper cables only)

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M1 - 1000' Spool or Reel	L4 - 500' Speed Bag
M2 - 1000' Speedout (Coil in Payout Box)	T1 - 250' Spool or Reel
M3 - 1000' EZ Pull (Reel in Box)	T2 - 250' Speedout (Coil in Payout Box)
L1 - 500' Spool or Reel	C1 - 100' Spool or Reel
L2 - 500' Speedout (Coil in Payout Box)	ME - Lengths other than 500' or 1000'
L3 - 500' EZ Pull (Reel in Box)	BU - Lengths over 1000'

**Color Identification Codes**

---

O = Blue	G = Gray	W = White
E = Green	Y = Yellow	T = Beige
R = Red	V = Violet	P = Pink
B = Black	Z = Orange	

**Part Number Identification** (fiber is not applicable)

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Example: **1564M1B**

Part No. **1564M1B**

Length **1564M1B**

Package **1564M1B**

Color **1564M1B**

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