

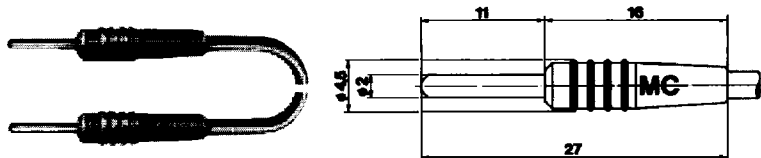
Part No.	Type	Nominal diameter	Withdraw. force	Rated current	Contact resistance
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18.0037-007
7.5 cm)

LK 2-S

2 mm - 10 A -

18.0037-015
15 cm)



Highly flexible patch cord with 2 mm (.080 in) dia. pins. Matching spring-loaded 2 mm (.080 in) dia. sockets or jacks. Pins machined brass and gold plated. PVC insulated wire 0.5 sq. mm (20 AWG).

18.0037-030
30 cm)

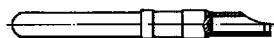
18.0037-045
45 cm)

18.0037-060
60 cm)

LS 2-S

KT 2-S

1.5:1



Components and ratings:

- Pin LS 2-S # 22.1002
- Insulator (polyamide) KT 2-S # 22.2010
- Wire Flexi-E/HK 0.50 # 60.7005
- Operating temperature: -10°C to +70°C (14°F to 158°F)

Colors: 20 - 29

1.5:1

18.0038-007
7.5 cm)

LK 2-S/A

2 mm - 10 A -

18.0038-015
15 cm)

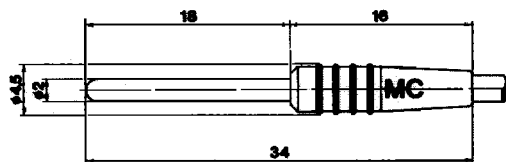


Highly flexible patch cord with 2 mm (.080 in) dia. pins. Matching spring-loaded 2 mm (.080 in) dia. sockets or jacks. Pins machined brass and gold plated. PVC insulated wire 0.5 sq. mm (20 AWG).

18.0038-030
30 cm)

18.0038-045
45 cm)

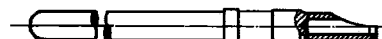
18.0038-060
60 cm)



LS 2-S/A

KT 2-S

1.5:1



Components and ratings:

- Pin LS 2-S/A # 22.5103
- Insulator (polyamide) KT 2-S # 22.2010
- Wire Flexi-E/HK 0.50 # 60.7005
- Operating temperature: -10°C to +70°C (14°F to 158°F)

Colors: 20 - 29

1.5:1

20 - green/yellow 21 - black 22 - red 23 - blue 24 - yellow 25 - green 26 - violet 27 - brown 28 - gray 29 - white 33 - transparent

Nominal diameter Withdraw. force Rated current Contact resistance

2 mm - 10 A -

Highly flexible patch cord with 2 mm (.080 in) hollow plugs.

Matching 2 mm (.080 in) dia. sockets or jacks.

The sleeve-shaped hard drawn copper alloy plug with solder tab is rolled, heat treated and gold plated.

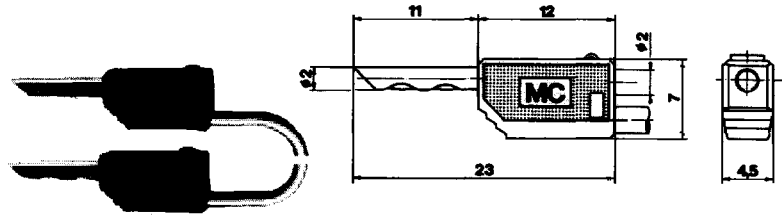
PVC insulated wire 0.5 mm² (20 AWG).

For operating temperature, see page 27.

Components for LK 2-F:

- Hollow plug LS 2-F # 22.1006
- Insulator (polyamide) KT 2-F # 22.2020
- Wire Flexi-E/HK 0.50 # 60.7005

Colors: 20 - 29



Type Part No

LK 2-F 28.0033-00:
(7.5 cm)

28.0033-01:
(15 cm)

28.0033-03:
(30 cm)

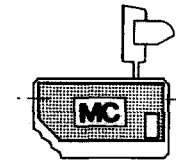
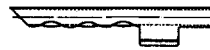
28.0033-04:
(45 cm)

28.0033-06:
(60 cm)

1.5:1

LS 2-F

KT 2-F



1.5:1

2 mm - 10 A -

Extremely flexible patch cord with 2 mm (.080 in) hollow plugs.

Matching 2 mm (.080 in) dia. sockets or jacks.

The sleeve-shaped hard drawn copper alloy plug with solder tab is rolled, heat treated and gold plated.

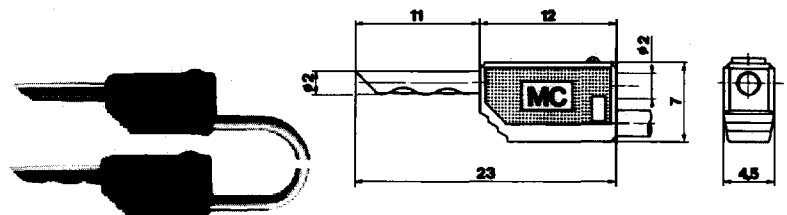
Silicone insulated wire 0.5 mm² (20 AWG).

For operating temperature, see page 27.

Components for LK 2-F Sil:

- Hollow plug LS 2-F # 22.1006
- Insulator (polyamide) KT 2-F # 22.2020
- Wire Sili-E 0.50 # 61.7552

Colors: 21 - 25



LK 2-F Sil 28.0034-00:
(7.5 cm)

28.0034-01:
(15 cm)

28.0034-03:
(30 cm)

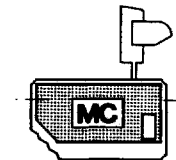
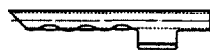
28.0034-04:
(45 cm)

28.0034-06:
(60 cm)

1.5:1

LS 2-F

KT 2-F



1.5:1



This symbol indicates that the item is equipped with either an external or internal MC® Multilam™.

20 - green/yellow 21 - black 22 - red 23 - blue 24 - yellow 25 - green 26 - violet 27 - brown 28 - gray 29 - white 33 - transparent

Part No.	Type	Nominal diameter	Withdraw. force	Rated current	Contact resistance
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18.0035-007
7.5 cm)

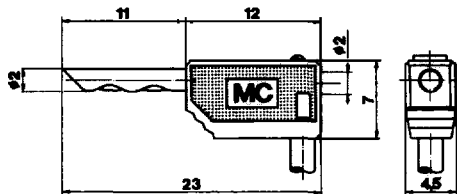
18.0035-015
15 cm)

18.0035-030
30 cm)

18.0035-045
45 cm)

18.0035-060
60 cm)

LK 2-F 90



2 mm - 10 A -

Highly flexible 90° patch cord with 2 mm (.080 in) dia. hollow plugs.
Matching 2 mm (.080 in) dia. sockets or jacks.
The sleeve-shaped hard drawn copper alloy plug with solder tab is rolled, heat treated and gold plated.
PVC wire 0.5 mm² (20 AWG).

For operating temperature, see page 27.

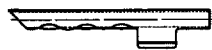
1.5:1

Components for LK 2-F 90:

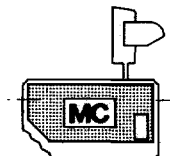
- Hollow plug LS 2-F # 22.1006
- Insulator (polyamide) KT 2-F 90 # 22.2080
- Wire Flexi-E/HK 0.50 # 60.7005

Colors: 20 - 29

LS 2-F



KT 2-F 90



1.5:1

18.0036-007
7.5 cm)

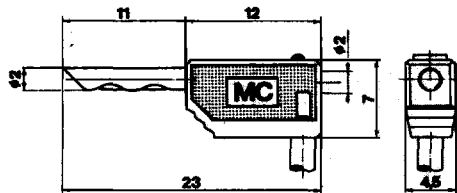
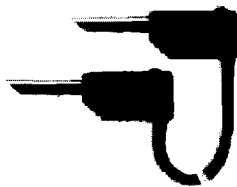
18.0036-015
15 cm)

18.0036-030
30 cm)

18.0036-045
45 cm)

18.0036-060
60 cm)

LK 2-F 90 Sil



2 mm - 10 A -

Extremely flexible 90° patch cord with 2 mm (.080 in) dia. hollow plugs.
Matching 2 mm (.080 in) dia. sockets or jacks.
The sleeve-shaped hard drawn copper alloy plug with solder tab is rolled, heat treated and gold plated.
Silicone insulated wire 0.5 mm² (20 AWG).

For operating temperature, see page 27.

1.5:1

Components for LK 2-F 90 Sil:

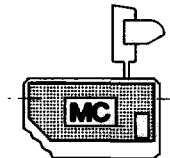
- Hollow plug LS 2-F # 22.1006
- Insulator (polyamide) KT 2-F 90 # 22.2080
- Wire Sili-E 0.50 # 61.7552

Colors: 21 - 25

LS 2-F



KT 2-F 90



1.5:1

20 - green/yellow 21 - black 22 - red 23 - blue 24 - yellow 25 - green 26 - violet 27 - brown 28 - gray 29 - white 33 - transparent

Nominal diameter Withdraw. force Rated current Contact resistance

2 mm - 10 A 0.6 mΩ

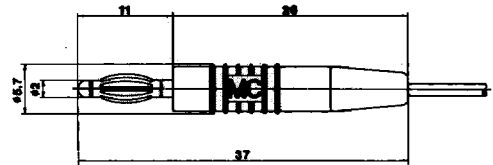
Highly flexible patch cord with 2 mm (.080 in) dia. MC®-Multilam™ plugs. Plugs machined brass, gold plated with MC®-Multilam™. PVC insulated wire 0.5 mm² (20 AWG).

For operating temperature, see page 27.

Components for LK 205-S:

- Pin LS 205-S # 22.1040
- Insulator (polyamide) KT 205-S # 22.2360
- Wire Flexi-E/HK 0.50 # 60.7005

Colors: 21, 22



LK 205-S

28.0049-00:
(7.5 cm)

28.0049-01:
(15 cm)

28.0049-03:
(30 cm)

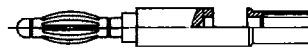
28.0049-04:
(45 cm)

28.0049-06:
(60 cm)

1.2:1

LS 205-S

KT 205-S



1.2:1

2 mm - 10 A 0.6 mΩ

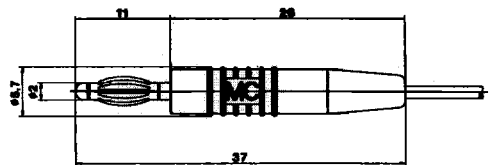
Extremely flexible patch cord with 2 mm (.080 in) dia. MC®-Multilam™ plugs. Plugs machined brass, gold plated with MC®-Multilam™. Silicone insulated wire 0.5 mm² (20 AWG).

For operating temperature, see page 27.

Components for LK 205-S Sil:

- Pin LS 205-S # 22.1040
- Insulator (polyamide) KT 205-S # 22.2360
- Wire Sili-E 0.50 # 61.7552

Colors: 21, 22



LK 205-S Sil

28.0048-00:
(7.5 cm)

28.0048-01:
(15 cm)

28.0048-03:
(30 cm)

28.0048-04:
(45 cm)

28.0048-06:
(60 cm)

1.2:1

LS 205-S

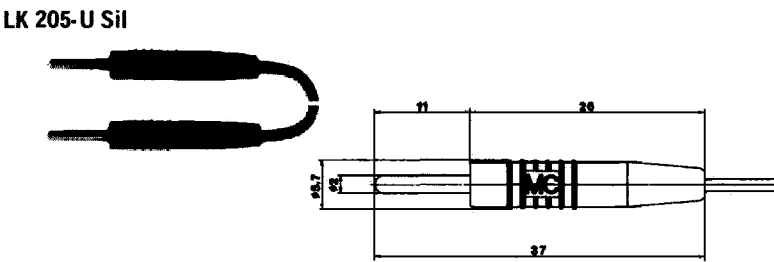
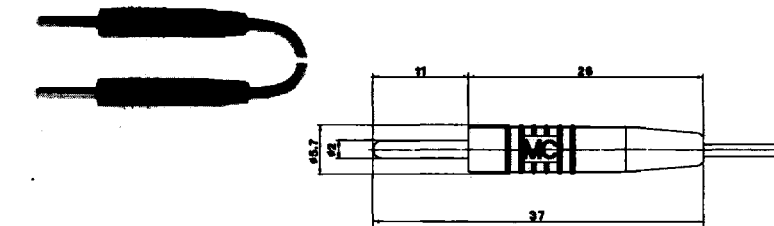
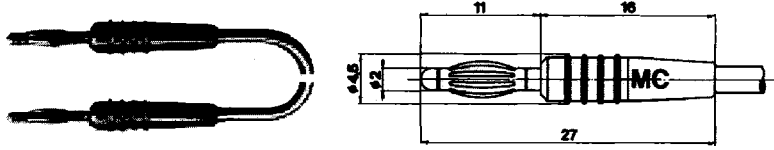
KT 205-S



1.2:1

20 - green/yellow 21 - black 22 - red 23 - blue 24 - yellow 25 - green 26 - violet 27 - brown 28 - gray 29 - white 33 - transparent

Part No.	Type	Nominal diameter	Withdraw. force	Rated current	Contact resistance
18.0047-007 7.5 cm)	LK 205-L	2 mm	-	10 A	≈ 0.6 mΩ
18.0047-015 15 cm)					
18.0047-030 30 cm)					
18.0047-045 45 cm)					
18.0047-060 60 cm)	LS 205-L				
	KT 2-S				
18.0050-007 7.5 cm)	LK 205-U	2 mm	-	10 A	-
18.0050-015 15 cm)					
18.0050-030 30 cm)					
18.0050-045 45 cm)					
18.0050-060 60 cm)	LS 205-U				
	KT 205-S				
18.0051-007 7.5 cm)	LK 205-U Sil	2 mm	-	10 A	-
18.0051-015 15 cm)					
18.0051-030 30 cm)					
18.0051-045 45 cm)					
18.0051-060 60 cm)	LS 205-U				
	KT 205-S				



Highly flexible patch cord with 2 mm (.080 in) dia. MC®-Multilam™ plugs. Plugs machined brass, with solder cup, gold plated with MC®-Multilam™. PVC insulated wire 0.5 mm² (20 AWG).

Components and ratings:

- Pin LS 205-L # 22.1009
- Insulator (polyamide) KT 2-S # 22.2010
- Wire Flexi-E/HK 0.50 # 60.7005
- Operating temperature: -10°C to +70°C (14°F to 158°F)

Colors: 20 - 29

Highly flexible patch cord with 2 mm (.080 in.) dia. pins. Plugs machined brass, gold plated. PVC insulated wire 0.5 mm² (20 AWG).

For operating temperature, see page 27.

Components for LK 205-U:

- Multilam™ plug LS 205-U # 22.1041
- Insulator (polyamide) KT 205-S # 22.2360
- Wire Flexi-E/HK 0.50 # 60.7005

Colors: 21, 22

Extremely flexible patch cord with 2 mm (.080 in.) dia. pins. Plugs machined brass, gold plated. Silicone insulated wire 0.5 mm² (20 AWG).

For operating temperature, see page 27.

Components for LK 205-U Sil:

- Multilam™ plug LS 205-U # 22.1041
- Insulator (polyamide) KT 205-S # 22.2360
- Wire Sili-E 0.50 # 61.7552

Colors: 21, 22

20 - green/yellow 21 - black 22 - red 23 - blue 24 - yellow 25 - green 26 - violet 27 - brown 28 - gray 29 - white 33 - transparent

Nominal diameter Withdraw. force Rated current Contact resistance

Type

Part No

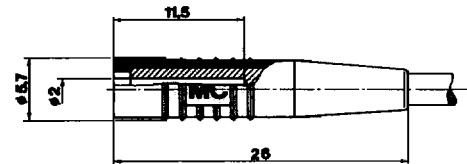
2 mm - 10 A -

LK 205-B

28.0043-00:
(7.5 cm)

Highly flexible patch cord with 2 mm (.080 in) dia. sockets.

Sockets machined brass and gold plated.
PVC insulated wire 0.5 mm² (20 AWG).



28.0043-01:
(15 cm)

28.0043-03:
(30 cm)

28.0043-04:
(45 cm)

For operating temperature, see page 27.

Components for LK 205-B:

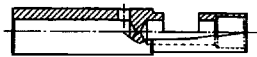
- Multilam™ socket LS 205-B # 22.1038
- Insulator (polyamide) KT 205-S # 22.2360
- Wire Flexi-E/HK 0.50 # 60.7005

1.5:1

28.0043-06:
(60 cm)

LS 205-B

KT 205-S



1.5:1

Colors: 21, 22

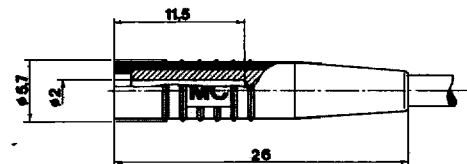
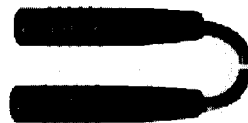
2 mm - 10 A -

LK 205-B Sil

28.0044-00:
(7.5 cm)

Highly flexible patch cord with 2 mm (.080 in) dia. sockets.

Sockets machined brass and gold plated.
Silicone insulated wire 0.5 mm² (20 AWG).



28.0044-01:
(15 cm)

28.0044-03:
(30 cm)

28.0044-04:
(45 cm)

For operating temperature, see page 27.

Components for LK 205-B Sil:

- Multilam™ socket LS 205-B # 22.1038
- Insulator (polyamide) KT 205-S # 22.2360
- Wire Sili-E 0.50 # 61.7552

1.5:1

28.0044-06:
(60 cm)

LS 205-B

KT 205-S



1.5:1

Colors: 21, 22

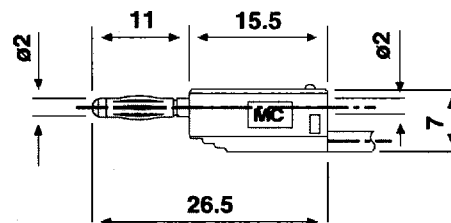
2 mm - 10 A 0.8 mΩ

LK 205-X

28.0115-00:
(7.5 cm)

Highly flexible patch cord with 2 mm (.080 in) dia. stackable Multilam™ plugs.

Sockets machined brass and nickel plated.
PVC insulated wire 0.5 mm² (20 AWG).



28.0115-01:
(15 cm)

28.0115-03:
(30 cm)

28.0115-04:
(45 cm)

28.0115-06:
(60 cm)

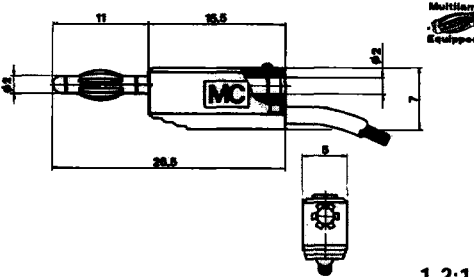
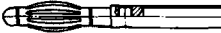
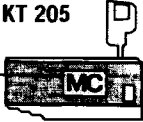
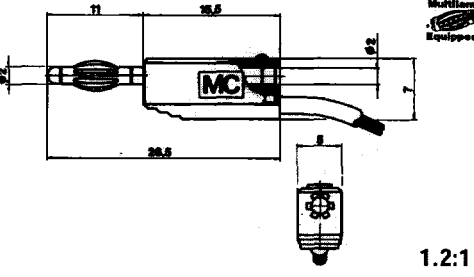
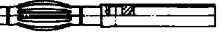
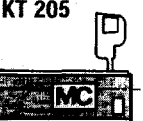
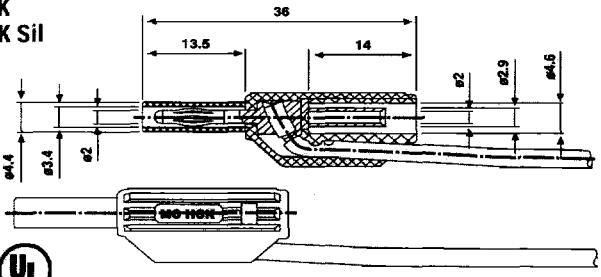



For operating temperature, see page 27.

Colors: 21 - 29

**ECONOMY
LINE**

1.5:1

20 - green/yellow 21 - black 22 - red 23 - blue 24 - yellow 25 - green 26 - violet 27 - brown 28 - gray 29 - white 33 - transparent

Part No.	Type	Nominal diameter	Withdraw. force	Rated current	Contact resistance
#8.0039-007 7.5 cm) #8.0039-015 15 cm) #8.0039-030 30 cm) #8.0039-045 45 cm) #8.0039-060 60 cm)	LK 205  LS 205  KT 205  1.2:1	2 mm	-	10 A	0.6 mΩ
Highly flexible patch cord with 2 mm (.080 in) dia. Multilam™ plugs and 2 mm (.080 in) dia. in-line socket. Plugs machined brass, gold plated with MC Multilam™. PVC insulated wire 0.5 mm ² (20 AWG). For operating temperature, see page 27. Components for LK 205: • Multilam™ plug LS 205 # 22.1004 • Insulator (polyamide) KT 205 # 22.2030 • Wire Flexi-E/HK 0.50 # 60.7005 Colors: 21 - 29					
#8.0040-007 7.5 cm) #8.0040-015 15 cm) #8.0040-030 30 cm) #8.0040-045 45 cm) #8.0040-060 60 cm)	LK 205 Sil  LS 205  KT 205  1.2:1	2 mm	-	10 A	0.6 mΩ
Highly flexible patch cord with 2 mm (.080 in) dia. Multilam™ plugs and 2 mm (.080 in) dia. in-line socket. Plugs machined brass, gold plated with Multilam™. Silicone insulated wire 0.5 mm ² (20 AWG). For operating temperature, see page 27. Components for LK 205 Sil: • Multilam™ plug LS 205 # 22.1004 • Insulator (polyamide) KT 205 # 22.2030 • Wire Sili-E 0.50 # 61.7552 Colors: 21 - 25					
PVC #5.9179-015 15 cm) #5.9179-030 30 cm) #5.9179-045 45 cm) #5.9179-060 60 cm) #5.9179-100 100 cm)	SLK 205-K SLK 205-K Sil   LS 205-SK  KT 205-SK  1:1	2 mm	-	10 A	0.6 mΩ
Stackable safety lead, rated 600 V, CAT II, 10 A, are assembled with 2 mm stackable safety plugs on both ends. The cable is 0.5 mm ² cross section and is available with highly flexible PVC insulation. Components for SLK 205-K: • Complete plug SL 205-K # 65.9182 • Multilam™ plug LS 205-SK # 65.9184 • Insulator (PA) KT 205-SK # 65.9183 • Wire Flexi-2V 0.50 # 60.7027 • Wire Sili-1V 0.50 # 61.7605 Colors: 21 - 23					
Silicone #5.9180-015 15 cm) #5.9180-030 30 cm) #5.9180-045 45 cm) #5.9180-060 60 cm) #5.9180-100 100 cm)					

20 - green/yellow 21 - black 22 - red 23 - blue 24 - yellow 25 - green 26 - violet 27 - brown 28 - gray 29 - white 33 - transparent

Nominal diameter Withdraw. force Rated current Contact resistance

Type

Part No

2 mm - 10 A 0.6 mΩ



LK 205-A

28.0041-00:
(7.5 cm)

Highly flexible patch cord with 2 mm (.080 in) dia. MC®-Multilam™ plugs and 2 mm (.080 in) dia. in-line sockets.

Plug length 8.5 mm (.335 in).

Plugs machined brass, gold plated with MC®-Multilam™.

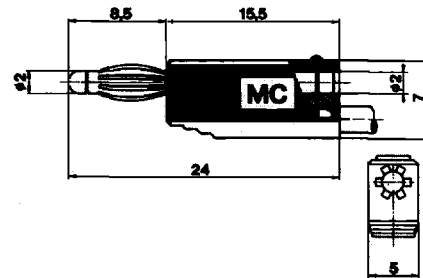
PVC insulated wire 0.5 mm² (20 AWG).

For operating temperature, see page 27.

Components for LK 205-A:

- Multilam™ plug LS 205-A..... # 22.5014
- Insulator (polyamide) KT 205..... # 22.2030
- Wire Flexi-E/HK 0.50..... # 60.7005

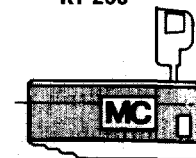
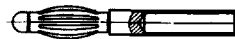
Colors: 21 - 29

28.0041-01:
(15 cm)28.0041-03:
(30 cm)28.0041-04:
(45 cm)28.0041-06:
(60 cm)

1.5:1

LS 205-A

KT 205



1.5:1

2 mm - 10 A 0.6 mΩ



LK 205-A Sil

28.0042-00:
(7.5 cm)

Highly flexible patch cord with 2 mm (.080 in) dia. MC®-Multilam™ plugs and 2 mm (.080 in) dia. in-line sockets.

Plug length 8.5 mm (.335 in).

Plugs machined brass, gold plated with MC®-Multilam™.

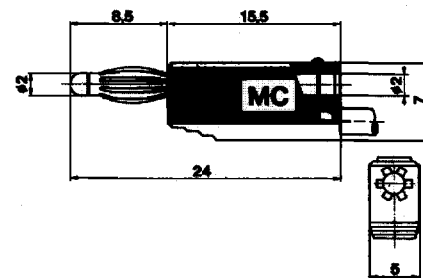
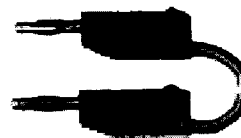
Silicone insulated wire 0.5 mm² (20 AWG).

For operating temperature, see page 27.

Components for LK 205-A Sil:

- Multilam™ plug LS 205-A..... # 22.5014
- Insulator (polyamide) KT 205..... # 22.2030
- Wire Sili-E 0.50..... # 61.7552

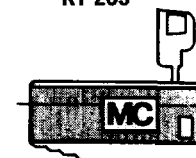
Colors: 21 - 25

28.0042-01:
(15 cm)28.0042-03:
(30 cm)28.0042-04:
(45 cm)28.0042-06:
(60 cm)

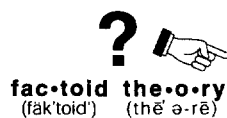
1.5:1

LS 205-A

KT 205



1.5:1



When a cat is dropped, it always lands on its feet, and when toast is dropped, it always lands with the buttered-side facing down. I propose to strap buttered toast to the back of a cat... the two will hover, spinning inches above the ground. With a giant buttered cat array, a high-speed monorail could easily link New York with Chicago.

20 - green/yellow 21 - black 22 - red 23 - blue 24 - yellow 25 - green 26 - violet 27 - brown 28 - gray 29 - white 33 - transparent

Part No.	Type	Nominal diameter	Withdraw. force	Rated current	Contact resistance
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#8.0045-007 7.5 cm) #8.0045-015 15 cm) #8.0045-030 30 cm) #8.0045-045 45 cm) #8.0045-060 60 cm)	LK 205-BF			2 mm	-	10 A	0.5 mΩ

Highly flexible patch cord with 2 mm (.080 in) dia. spring-loaded sockets. Sockets machined brass and gold plated with Multilam™. PVC insulated wire 0.5 mm² (20 AWG).

1.5:1 For operating temperature, see page 27.

#8.0045-060 60 cm)	LS 205-BF			2 mm	-	10 A	0.5 mΩ

Components for LK 205-BF:
 • Multilam™ socket LS 205-BF # 22.1039
 • Insulator (polyamide) KT 205-S # 22.2360
 • Wire Flexi-E/HK 0.50..... # 60.7005

Colors: 21, 22

1.5:1

#8.0046-007 7.5 cm) #8.0046-015 15 cm) #8.0046-030 30 cm) #8.0046-045 45 cm) #8.0046-060 60 cm)	LK 205-BF Sil			2 mm	-	10 A	0.5 mΩ

Highly flexible patch cord with 2 mm (.080 in) dia. spring-loaded sockets. Sockets machined brass and gold plated with MC®-Multilam™. Silicone insulated wire 0.5 mm² (20 AWG).

1.5:1 For operating temperature, see page 27.

#8.0046-060 60 cm)	LS 205-BF			2 mm	-	10 A	0.5 mΩ

Components for LK 205-BF Sil:
 • Multilam™ socket LS 205-BF # 22.1039
 • Insulator (polyamide) KT 205-S # 22.2360
 • Wire Sili-E 0.50 # 61.7552

Colors: 21, 22

1.5:1

PVC #5.9173-015 15 cm) #5.9173-030 30 cm) #5.9173-045 45 cm) #5.9173-060 60 cm) #5.9173-100 100 cm)	SLK 205-L SLK 205-L Sil			2 mm	-	10 A	0.6 mΩ

Safety connecting lead, rated 600 V, CAT II, 10 A, are assembled with 2 mm gold plated safety plugs on both ends. The cable is 0.5 mm² cross section and is available with highly flexible PVC insulation or extremely flexible, temperature resistant silicone insulation.

Colors: 21 - 25, 29

1:1

Silicone

#5.9174-015
15 cm)
 #5.9174-030
30 cm)
 #5.9174-045
45 cm)
 #5.9174-060
60 cm)
 #5.9174-100
100 cm)

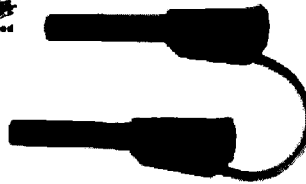
20 - green/yellow 21 - black 22 - red 23 - blue 24 - yellow 25 - green 26 - violet 27 - brown 28 - gray 29 - white 33 - transparent

Nominal diameter Withdraw. force Rated current Contact resistance

Type

Part No

2 mm - 15 A 0.6 mΩ



HLK 218-L

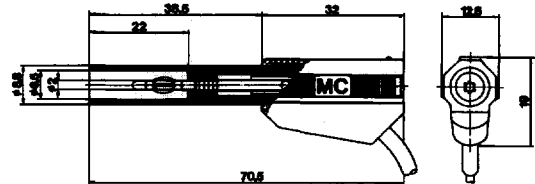
28.0015-05I
(50 cm)

High voltage patch cord with 2 mm (.080 in) dia. shrouded safety banana plugs. Plugs machined brass, gold plated with MC®-Multilam™. PVC insulated wire (18 AWG).

28.0015-10I
(100 cm)

Components and ratings:

- Multilam™ plug LS 218-H # 22.1033
- Insulator (polyamide) KT 218-H # 22.2320
(Colors: 21, 22, 23)
- Wire HK 18-H PVC # 22.0110
- Rated voltage: 1500 V
- Test voltage: 5000 V
- Test voltage (IEC) 4350 V
- Operating temperature: -10°C to +70°C
(14°F to 158°F)



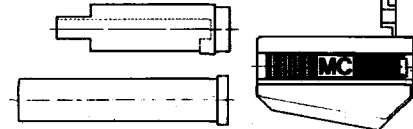
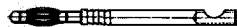
1.5:1

For matching panel mount jack HLB 2-G, #23.0230, see page 71.

Colors: 21, 22

LS 218-H

KT 218-H



1:1.5

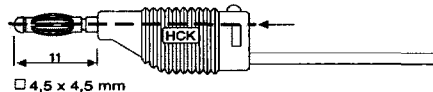
2 mm - - -



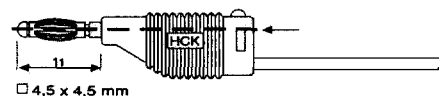
Stackable 2mm Multilam™ plugs L-225 N mounted on both ends of highly flexible PVC insulated stranded cable FLEXIVOLT®. These can be plugged into rigid sockets.

For operating temperature, see page 27.

Colors: 21 - 23



MSF (PVC)

63.9259-01I
(10 cm)63.9259-02I
(25 cm)63.9259-05I
(50 cm)63.9259-10I
(100 cm)

1:1



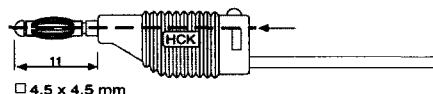
2 mm - - -



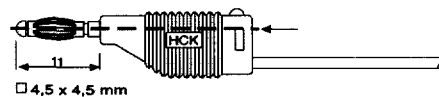
Stackable 2mm Multilam™ plugs L-225 N with soft TPE insulators mounted on both ends of extremely flexible Silicone insulated stranded cable SILIVOLT®. Recommended for control panels and experimental installations where considerable solder work is necessary.

For operating temperature, see page 27.

Colors: 21 - 23



MSS (Silicone)

63.9265-01I
(10 cm)63.9265-02I
(25 cm)63.9265-05I
(50 cm)63.9265-10I
(100 cm)

1:1



20 - green/yellow 21 - black 22 - red 23 - blue 24 - yellow 25 - green 26 - violet 27 - brown 28 - gray 29 - white 33 - transparent