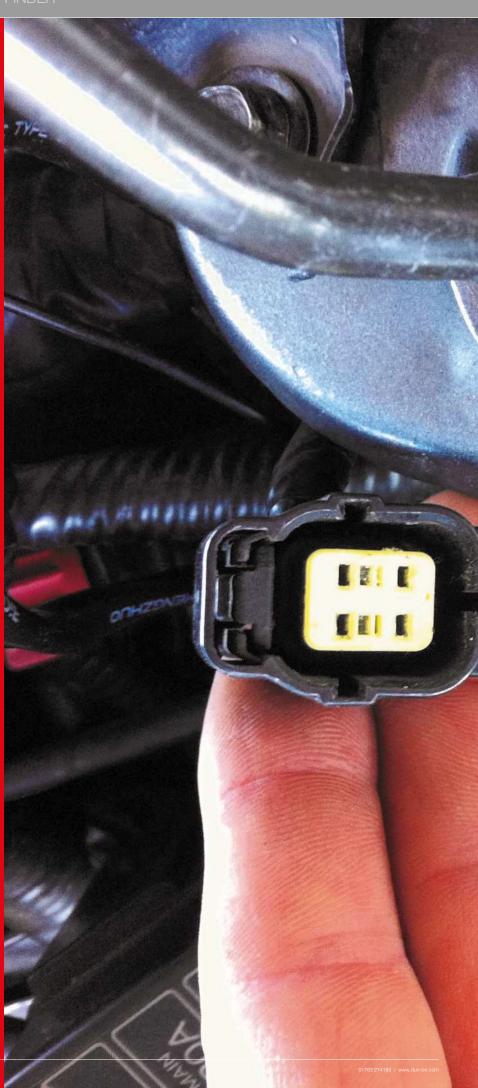
# TERMINALS & CONNECTORS

# 73 INSULATED TERMINALS 81 UN-INSULATED TERMINALS 88 CONNECTORS

Finishing and protecting your electrical installation has never been easier with our portfolio of stocked terminals and connectors. With the range including items from TE, Molex and Schlemmer as well as a massive selection of own-brand insulated and un-insulated terminals, you'll be able to find what you need easily. If not, you can always call us for help...







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#### Insulated Page 73

Choose from a hug range of insulated terminals for all standard and most non-standard applications



#### **Un-insulated** Page 81

Whether you are looking for standard blade connectors, or terminals for TE and Molex connectors - w have a massive stock selection to choose



# Connectors Page 88

Protect your wiring with this extensive range of connectors including ranges from TE (AMP),

If you can't find what you're looking for or are unsure what you need, or which part number to use, please call us for help and advice on **01763 274185** 

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## **Insulated Male Spade Terminals**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.6114/100		2.8		100
530.6115/100		4.8	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	100
530.6109/100		6.3		100
530.6110/100		6.3	1.5mm <sup>2</sup> - 2.5mm <sup>2</sup> (21-35/0.30mm)	100
530.6111/100		6.3	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	100



(1) Insulated male spade terminals supplied in bags of 100. Choose from a range of cable and spade sizes. Tin plated brass/copper construction. 105°C heat resistance.

C Red, blue or yellow

X See table sizing

✓ UL; CE; CCC; RoHS

# **Insulated Female Spade Terminals**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.6101/100		2.8		100
530.6102/100		4.8	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	100
530.6104/100		6.3		100
530.6103/100		4.8		100
530.6105/100		6.3	1.5mm² - 2.5mm² (21-35/0.30mm)	100
530.6107/100		8.0		100
530.6106/100		6.3	0.0mm2 C.0mm2 (AF.04/0.00mm)	100
530.6108/100		9.5	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	100



Insulated female spade terminals supplied in bags of 100. Choose from a range of cable and spade sizes. Tin plated brass/copper construction. 105°C heat resistance. C Red, blue or yellow

X See table sizing

✓ UL; CE; CCC; RoHS

# Fully Insulated Female Spade Terminals



Part number	Туре			
	Colour	Size (mm)	Cable sizing	Quantity supplied
530.6314/100		2.8		100
530.6309/100		4.8	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	100
530.6311/100		6.3		100
530.6310/100		4.8	1 5mm <sup>2</sup> 2 5mm <sup>2</sup> /21 35/0 20mm)	100
530.6312/100		6.3	1.5mm <sup>2</sup> - 2.5mm <sup>2</sup> (21-35/0.30mm)	100
530.6313/100		6.3	3.0mm² - 6.0mm² (45-84/0.30mm)	100
530.6315/100		9.5	3.0Hilli - 0.0Hilli (43-04/0.30Hilli)	100



Fully insulated female spade terminals supplied in bags of 100. Choose from a range of cable and spade sizes. Tin plated brass/copper construction. 105°C heat resistance.

C Red, blue or yellow

X See table sizing

#### **Insulated Butt Connectors**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.6301/100		-	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	100
530.6302/100		-	1.5mm² - 2.5mm² (21-35/0.30mm)	100
530.6303/100		-	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	100



① Insulated butt connectors supplied in bags of 100. Choose from a range of cable sizes. Tin plated brass/copper construction. 105°C heat resistance.

C Red, blue or yellow

X See table sizing

UL; CE; CCC; RoHS

#### **Insulated Male Bullet Connectors**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.6201/100		4.0	0.5mm² - 1.5mm² (19-21/0.30mm)	100
530.6100/100		5.0	1.5mm² - 2.5mm² (21-35/0.30mm)	100
530.6203/100		5.0	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	100



Insulated male bullet connectors supplied in bags of 100. Choose from a range of cable sizes. Tin plated brass/copper construction. 105°C heat resistance.

C Red, blue or yellow

See table sizing

UL; CE; CCC; RoHS

#### **Insulated Female Bullet Connectors**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.6204/100		4.0	0.5mm² - 1.5mm² (19-21/0.30mm)	100
530.6708/100		5.0	1.5mm² - 2.5mm² (21-35/0.30mm)	100
530.6206/100		5.0	3.0mm² - 6.0mm² (45-84/0.30mm)	100



(1) Insulated female bullet connectors supplied in bags of 100. Choose from a range of cable sizes. Tin plated brass/copper construction. 105°C heat resistance.

C Red, blue or yellow

X See table sizing

#### **Insulated Pin Terminals**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.6304/100		1.9	0.5mm² - 1.5mm² (19-21/0.30mm)	100
530.6305/100		1.9	1.5mm² - 2.5mm² (21-35/0.30mm)	100
530.6306/100		2.9	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	100



(1) Insulated pin terminals supplied in bags of 100. Choose from a range of cable sizes. Tin plated brass/copper construction. 105°C heat resistance.

C Red, blue or yellow

X See table sizing

✓ UL; CE; CCC; RoHS

# **Insulated Piggy Back Connectors**



	Ту	pe		
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.6307/100		6.3	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	100
530.6308/100		6.3	1.5mm² - 2.5mm² (21-35/0.30mm)	100



(f) Insulated piggy back terminals supplied in bags of 100. Choose from a range of cable sizes. Tin plated brass/copper construction. 105°C heat resistance.

C Red, blue or yellow

X See table sizing

✓ UL; CE; CCC; RoHS

# **Insulated Fork Terminals**



	Туре			
Part number	Colour	Size	Cable sizing	Quantity supplied
530.6501/100		M3.5		100
530.6503/100		M4	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	100
530.6506/100		M5		100
530.6502/100		M3.5		100
530.6504/100		M4	1.5mm <sup>2</sup> - 2.5mm <sup>2</sup> (21-35/0.30mm)	100
530.6507/100		M5	1.511111 2.511111- (21-35/0.3011111)	100
530.6509/100		M6		100
530.6505/100		M4		100
530.6508/100		M5	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	100
530.6510/100		М6		100



(1) Insulated fork terminals supplied in bags of 100. Choose from a range of cable and terminal sizes. Tin plated brass/copper construction, 105°C heat resistance,

C Red, blue or yellow

X See table sizing

#### **Insulated Ring Terminals**



	Туре			
Part number	Colour	Size	Cable sizing	Quantity supplied
530.6401/100		МЗ		100
530.6403/100		M3.7		100
530.6405/100		M4		100
530.6408/100		M5	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	100
530.6411/100		М6		100
530.6414/100		M8		100
530.6417/100		M10		100
530.6402/100		МЗ		100
530.6404/100		M3.7	1.5mm² - 2.5mm² (21-35/0.30mm)	100
530.6406/100		M4		100
530.6409/100		M5		100
630.6412/100		М6	1.511111 - 2.511111 (21-55/0.5011111)	100
530.6415/100		M8		100
530.6418/100		M10		100
530.6420/100		M12		100
530.6407/100		M4		100
530.6410/100		M5		100
530.6413/100		М6	3.0mm² - 6.0mm² (45-84/0.30mm)	100
530.6416/100		M8	0.011111 - 0.011111 (40-04/0.0011111)	100
530.6419/100		M10		100
630.6421/100		M12		100



C Red, blue or yellow

X See table sizing

✓ UL; CE; CCC; RoHS

#### **Insulated Male Blade Terminals**



	Ту	pe		
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.6112/100		2.3	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	100
530.6113/100		2.3	1.5mm² - 2.5mm² (21-35/0.30mm)	100



C Red or blue

X See table sizing

<sup>(1)</sup> Insulated ring terminals supplied in bags of 100. Choose from a range of cable and terminal sizes. Tin plated brass/copper construction. 105°C heat resistance.

<sup>(</sup>i) Insulated blade terminals supplied in bags of 100. Choose from a range of cable sizes. Tin plated brass/copper construction, 105°C heat resistance,

# **Insulated Flag Female Connectors**



	Ту	pe		
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.6721/50		6.3	0.5mm² - 1.5mm² (19-21/0.30mm)	50
530.6722/50		6.3	1.5mm² - 2.5mm² (21-35/0.30mm)	50



(1) Insulated female flag space terminals supplied in bags of 50. Choose from a range of cable sizes. Tin plated brass/copper construction, 105°C heat resistance.

C Red or blue

X See table sizing

✓ UL; CE; CCC; RoHS

# **Self-stripping Connectors**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.6601/100		-	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	100
530.6602/100			1.5mm² - 2.5mm² (21-35/0.30mm)	100



Self-stripping connectors commonly used for fast installation of additional electrical equipment supplied in bags of 100.

Choose from a range of cable sizes. Tin plated brass/copper construction. 105°C heat resistance.

C Red or blue

X See table sizing

✓ UL; CE; CCC; RoHS

# **Heat Shrink Insulated Male Spade Terminals**



		Туре			
	Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
	530.1315/25		6.3	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	25
	530.1316/25		6.3	1.5mm <sup>2</sup> - 2.5mm <sup>2</sup> (21-35/0.30mm)	25
	530.1314/25		6.3	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	25



(1) Insulated male spade terminals with heat shrink covering supplied in bags of 25. Choose from a range of cable sizes. Tin plated brass/copper construction. 2:1 shrink ratio.

C Red, blue or yellow

× See table sizing

#### **Heat Shrink Insulated Female Spade Terminals**



		Туре			
	Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
ľ	530.1428/25		6.3	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	25
	530.1414/25		6.3	1.5mm <sup>2</sup> - 2.5mm <sup>2</sup> (21-35/0.30mm)	25
	530.1415/25		6.3	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	25



(1) Insulated female spade terminals with heat shrink covering supplied in bags of 25. Choose from a range of cable sizes. Tin plated brass/copper construction. 2:1 shrink ratio.

C Red, blue or yellow

X See table sizing

✓ UL; CE; CCC; RoHS

# Heat Shrink Fully Insulated Female Spade Terminals



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.1311/25		6.3	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	25
530.1312/25		6.3	1.5mm² - 2.5mm² (21-35/0.30mm)	25
530.1313/25		6.3	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	25



Fully insulated female spade terminals with heat shrink covering supplied in bags of 25. Choose from a range of cable sizes. Tin plated brass/copper construction. 2:1 shrink ratio.

C Red, blue or yellow

X See table sizing

✓ UL; CE; CCC; RoHS

#### **Heat Shrink Insulated Butt Connectors**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.1374/100		-	0.5mm² - 1.5mm² (19-21/0.30mm)	100
530.1374/25		-	0.5111111 - 1.5111111 (19-21/0.3011111)	25
530.1376/100		-	1.5mm² - 2.5mm² (21-35/0.30mm)	100
530.1376/25		-	1.9mm - 2.9mm (21-35/0.30mm)	25
530.1378/100		-	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	100
530.1378/25		-	3.0HHT - 0.0HHT (45-04/0.30HHT)	25



Insulated butt connectors with heat shrink covering supplied in bags of 25 or 100. Tin plated brass/copper construction. 2:1 shrink ratio.

C Red, blue or yellow

X See table sizing

#### **Heat Shrink Solder Butt Connectors**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.1212/100		-	0.5mm² - 1.5mm² (19-21/0.30mm)	100
530.1212/10		-	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	10
530.1213/100		-	1 Emm2 2 Emm2 (01 25/0 20mm)	100
530.1213/10		-	1.5mm² - 2.5mm² (21-35/0.30mm)	10
530.1211/100		-	2 2 2 2 2 4 5 2 4 9 2 2	100
530.1211/10		-	3.0mm² - 6.0mm² (45-84/0.30mm)	10



(1) Insulated solder butt connectors with heat shrink covering supplied in bags of 10 or 100. Tin plated brass/copper construction. 2:1 shrink ratio.

C Red, blue or yellow

X See table sizing

✓ UL; CE; CCC; RoHS

#### **Heat Shrink Insulated Male Bullet Connectors**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.1324/25		4.0	0.5mm² - 1.5mm² (19-21/0.30mm)	25
530.1326/25		5.0	1.5mm² - 2.5mm² (21-35/0.30mm)	25
530.1328/25		5.0	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	25



(1) Insulated male bullet connectors with heat shrink covering supplied in bags of 25. Choose from a range of cable sizes. Tin plated brass/copper construction. 2:1 shrink ratio.

C Red, blue or yellow

X See table sizing

✓ UL; CE; CCC; RoHS

# **Heat Shrink Insulated Female Bullet Connectors**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.1325/25		4.0	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	25
530.1327/25		5.0	1.5mm <sup>2</sup> - 2.5mm <sup>2</sup> (21-35/0.30mm)	25
530.1329/25		5.0	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	25



(1) Insulated female bullet connectors with heat shrink covering supplied in bags of 25. Choose from a range of cable sizes. Tin plated brass/copper construction. 2:1 shrink ratio.

C Red, blue or yellow

X See table sizing

# **Heat Shrink Insulated Ring Terminals**



	Ту	pe		
Part number	Colour	Size	Cable sizing	Quantity supplied
530.1400/25		M4		25
530.1401/25		M5		25
530.1402/25		М6	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup> (19-21/0.30mm)	25
530.1408/25		M8		25
530.1412/25		M10		25
530.1403/25		M4	1.5mm² - 2.5mm² (21-35/0.30mm)	25
530.1404/25		M5		25
530.1405/25		М6		25
530.1406/25		M8		25
530.1407/25		M10		25
530.1409/25		M4		25
530.140/25		M5		25
530.1413/25		М6	3.0mm² - 6.0mm² (45-84/0.30mm)	25
530.1416/25		M8	3.0111111 - 0.0111111 (45-04/0.30MM)	25
530.1419/25		M10		25
530.1420/25		M12		25



(1) Insulated ring terminals with heat shrink covering supplied in bags of 25. Choose from a range of cable and terminal sizes. Tin plated brass/copper construction. 2:1 shrink ratio.

C Red, blue or yellow

X See table sizing

✓ UL; CE; CCC; RoHS

# **Heat Shrink Insulated Fork Terminals**



	Туре			
Part number	Colour	Size	Cable sizing	Quantity supplied
530.1421/25		M4	0.5mm² - 1.5mm² (19-21/0.30mm)	25
530.1422/25		M5	0.511111 - 1.5111111 (19-21/0.5011111)	25
530.1423/25		M4	1.5mm² - 2.5mm² (21-35/0.30mm)	25
530.1424/25		M5		25
530.1425/25		M4		25
530.1426/25		M5	3.0mm <sup>2</sup> - 6.0mm <sup>2</sup> (45-84/0.30mm)	25
530.1227/25		M6		25



(1) Insulated fork terminals with heat shrink covering supplied in bags of 25. Choose from a range of cable and terminal sizes. Tin plated brass/copper construction. 2:1 shrink ratio.

C Red, blue or yellow

X See table sizing

#### **Insulated Closed End Connectors**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
531.6706/100		-	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup>	100
531.6707/100		-	1.5mm² - 2.5mm²	100
531.6708/50		-	2.0mm <sup>2</sup> - 5.5mm <sup>2</sup>	50



(1) Insulated closed end connectors supplied in bags of 50 or 100. Choose from a range of cable sizes. Tin plated brass/copper construction with vinyl insulator. 105°C heat resistance.

C Natural

× See table sizing

✓ UL; CE; CCC; RoHS

#### **Insulated Cord End Terminals**



	Туре			
Part number	Colour	Size (mm)	Cable sizing	Quantity supplied
530.DICE0505/100W		-	0.5mm²	100
530.DICE7575/100		-	0.75mm²	100
530.DICE1010/100		-	1.0mm <sup>2</sup>	100
530.DICE1515/100		-	1.5mm²	100
530.DISC2525/100S		-	2.5mm²	100



(i) Insulated cord end terminals supplied in bags of 100. Choose from a range of cable sizes (colour-coded). Tin plated brass/copper construction.

C White, blue, red, black or grey

X See table sizing

✓ UL; CE; CCC; RoHS

#### **Un-Insulated Cord End Terminals**



Part number	Siz	ing	Quantity	Quantity Part number		ing	Quantity	
Part Humber	Cable	Length	supplied	rait ilullibei	Cable	Length	supplied	
551.F0506	0.5mm <sup>2</sup>	6mm	100	551.F2512	2.5mm²	12mm	100	
551.F7506	0.75 <sub>mm²</sub>	6mm	100	551.F4010	4mm²	10mm	100	
551.F7510	0.75mm²	10mm	100	551.F4012	4mm²	12mm	100	
551.F1006	1mm²	6mm	100	551.F6012	6mm²	12mm	100	
551.F1010	1mm²	10mm	100	551.F6015	6mm²	15mm	100	
551.F1507	1.5mm²	7mm	100	551.F1012	10mm²	12mm	100	
551.F1510	1.5mm²	10mm	100	551.F1018	10mm²	18mm	100	
551.F2507	2.5mm <sup>2</sup>	7mm	100					



Un-insulated cord end terminals supplied in bags of 100. Choose from a range of cable sizes. Tin plated brass/copper

C Natural

X See table sizing

# Un-Insulated AMP® Superseal™ Terminals



	Туре				
Part number Colour	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
566.004/25		1.5	Male terminal	1.0mm <sup>2</sup> - 1.5mm <sup>2</sup>	25
566.005/25		1.5	Female terminal	1.0mm <sup>2</sup> - 1.5mm <sup>2</sup>	25
566.002/25		2.8	Male terminal	1.0mm <sup>2</sup> - 2.5mm <sup>2</sup>	25
566.003/25		2.8	Female terminal	1.0mm <sup>2</sup> - 2.5mm <sup>2</sup>	25
566.031/50		1.5	Yellow seal	1.0mm <sup>2</sup> - 1.5mm <sup>2</sup>	50
566.032/25		1.5	Red blanking seal	-	25
566.033/25		2.8	Green seal	1.0mm <sup>2</sup> - 2.5mm <sup>2</sup>	25



Un-insulated AMP Superseal connector terminals in both 1.5mm and 2.8mm. Supplied in bags of 25, with the exception of yellow 1.5mm seals.

C See table information

X See table sizing

✓ UL; CE; CCC; RoHS

#### Un-Insulated Mate-n-Lok<sup>™</sup> Terminals



	Ту	pe			
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
566.030/25		-	Male terminal	0.5mm² - 1.5mm²	25
566.029/25			Female terminal	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup>	25



(i) Un-insulated Mate-n-Lok connector terminals for cables between 0.5-1.5mm². Supplied in bags of 25. Copper/bronze construction with plating.

C Natural

X See table sizing

UL; CE; CCC; RoHS

# **Un-Insulated AMP® Junior Power Timer Terminals**



	Туре				
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
566.020/25		2.8	Male terminal	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup>	25
566.006/25		2.8	Female terminal	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup>	25



(1) Un-insulated Junior Power Timer connector terminals for cables between 0.5-1.5mm². Supplied in bags of 25. Copper/bronze construction with plating.

C Natural

See table sizing

#### **Un-Insulated AMP® Junior Timer Terminals**



	Туре				
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
566.021/25			Male terminal	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup>	25
566.008/25			Female terminal	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup>	25



(1) Un-insulated Junior Timer connector terminals for cables between 0.5-1.5mm². Supplied in bags of 25. Copper/bronze construction with plating.

C Natural

X See table sizing

UL; CE; CCC; RoHS

#### **Un-Insulated Molex® ML-XT Terminals**



	Туре				
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
566.845240004		-	Male terminal	1.4mm <sup>2</sup> - 2.16mm <sup>2</sup>	1
568.845250009			Female terminal	1.4mm <sup>2</sup> - 2.16mm <sup>2</sup>	1



① Un-insulated Molex® ML-XT connector terminals for cables between 1.4-2.16mm². Supplied individually. Copper/bronze construction with plating.

C Natural

See table sizing

UL; CE; CCC; RoHS

# **Un-Insulated Econoseal**<sup>™</sup> **Terminals**



	Туре				
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
570.001/25			Male terminal	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup>	25
570.002/25			Female terminal	0.5mm² - 1.5mm²	25



① Un-insulated TE Econoseal connector terminals for cables between 0.5mm and 1.5mm in diameter. Supplied in bags of

C Natural

See table sizing

# **Un-Insulated Spade Terminals with Locking Tabs**



	Туре				
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
531.6711/50		2.8	Female terminal	0.5mm <sup>2</sup> - 1.0mm <sup>2</sup>	50
531.6712/50		4.8	Female terminal	1.0mm <sup>2</sup> - 2.5mm <sup>2</sup>	50
531.6732/50		6.3	Male terminal	0.5mm <sup>2</sup> - 1.0mm <sup>2</sup>	50
531.6733/50		6.3	Male terminal	1.0mm <sup>2</sup> - 2.5mm <sup>2</sup>	50
531.6734/50		6.3	Female terminal	0.35mm <sup>2</sup> - 1.0mm <sup>2</sup>	50
531.6735/50		6.3	Female terminal	1.0mm <sup>2</sup> - 2.5mm <sup>2</sup>	50
531.6720/50		-	PVC cover	-	50



Un-insulated standard spade connector terminals with locking tabs in an array of size options. Supplied in bags of 50. Brass finish. PVC cover is translucent in colour.

C Natural

X See table sizing

✓ UL; CE; CCC; RoHS

# **Un-Insulated Spade Terminals**



	Туре				
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
531.6713/50		6.3	Female terminal	0.5mm² - 1.5mm²	50
531.6713A/50		6.3	Female terminal	1.5mm² - 2.5mm²	50
531.6714/50		9.5	Female terminal	4.0mm <sup>2</sup> - 6.0mm <sup>2</sup>	50



(f) Un-insulated standard female spade connector terminals in both 6.3mm and 9.5mm spade options and various cable sizes. Supplied in bags of 50. Brass finish.

C Natural

X See table sizing

UL; CE; CCC; RoHS

# **Un-Insulated Flag Terminals**



	Туре				
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
531.6709/50		6.3	Female terminal	0.5mm <sup>2</sup> - 1.5mm <sup>2</sup>	50
531.6717/50		-	PVC cover	-	50



Un-insulated flag female spade connector terminals in 6.3mm with optional translucent PVC cover. Supplied in bags of 50. Brass finish.

C Natural

See table sizing

#### **Un-Insulated Maxi Blade Fuse Terminals**



	Туре				
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
220.071/25		8	Female terminal	1.5mm² - 2.5mm²	25
220.072/25		8	Female terminal	4.0mm <sup>2</sup> - 6.0mm <sup>2</sup>	25
220.073/25		8	Female terminal	6.0mm <sup>2</sup> - 10.0mm <sup>2</sup>	25



Un-insulated female maxi blade fuse terminals in 8mm with various cable size options. Supplied in bags of 25. Brass construction with tinned finish.

C Natural

X See table sizing

UL; CE; CCC; RoHS

#### **Un-Insulated Bullet Connectors**



	Туре				
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
531.6765/50		4.7	Male terminal	0.5mm² - 1.0mm²	50
531.6766/50		4.7	Male terminal	1.0mm <sup>2</sup> - 2.5mm <sup>2</sup>	50



Un-insulated male bullet connector terminals in 4.7mm. Supplied in bags of 50. Brass construction with tinned finish.

C Natural

X See table sizing

✓ UL; CE; CCC; RoHS

#### **Un-Insulated Sleeve Connectors**



	Туре				
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
531.6703/50			Single connector	-	50
531.6704/50			Double connector	-	50



① Un-insulated sleeve connectors in single or double formats.

C Black

X See table sizing

#### **Flared End Copper Tube Terminals**



Cable		Stud size (mm)										
size	6	8	10	12	14	16	20					
6	551.0606/10	551.0608/10										
10	551.1006/10	551.1008/10	551.1010/10	551.1012/10								
16	551.1606/10	551.1608/10	551.1610/10	551.1612/10								
25	551.2506/10	551.2508/10	551.2510/10	551.2512/10								
35	551.3506/10	551.3508/10	551.3510/10	551.3512/10								
50	551.5006/10	551.5008/10	551.5010/10	551.5012/10	551.5014/10	551.5016/10						
70	551.7006/10	551.7008/10	551.7010/10	551.7012/10	551.7014/10	551.7016/10						
95		551.9508/10	551.9510/10	551.9512/10	551.9514/10	551.9516/10						
120		551.12008/5	551.12010/5	551.12012/5	551.12014/5	551.12016/5						
150		551.15008/3	551.15010/3	551.15012/3	551.15014/3	551.15016/3	551.15020/3					
185			551.18510/2	551.18512/2	551.18514/2	551.18516/2	551.18520/2					
240			551.24010/2	551.24012/2	551.24014/2	551.24016/2	551.24020/2					



Flared end copper tube terminals for connecting highamperage cabling to vehicle chassis' and more. Brass/copper construction with tinned finish. Supplied in multiples of 10, 5, 3 and 2 - see product code suffix (for example; /2 is for 2pc). C Natural

X See table sizing

✓ UL; CE; CCC; RoHS

# **Solder Type Copper Tube Terminals**



Cable	Stud size (mm)									
size (mm)		8	10	12	14					
10	551.1006C/10	551.1008C/10	551.1010C/10	551.1012C/10						
16	551.1606C/10	551.1608C/10	551.1610C/10	551.1612C/10						
25	551.2506C/10	551.2508C/10	551.2510C/10	551.2512C/10						
35	551.3506C/10	551.3508C/10	551.3510C/10	551.3512C/10						
50		551.5008C/10	551.5010C/10	551.5012C/10						
70		551.7008C/10	551.7010C/10	551.7012C/10						
95			551.9510C/10	551.9512C/10	551.9514C/10					



Solder type copper tube terminals for connecting highamperage cabling to vehicle chassis' and more. Brass/copper construction with tinned finish. Supplied in multiples of 10.

C Natural

X See table sizing

UL; CE; CCC; RoHS

# **Un-Insulated Ring Terminals**



	Туре				
Part number	Colour Size (mm)		Cable sizing	Quantity supplied	
531.6723A/50		5.3mm	1.5mm <sup>2</sup> - 2.5mm <sup>2</sup> (21-35/0.30mm)	50	
531.6725A/50		8.0mm	1.5mm <sup>2</sup> - 2.5mm <sup>2</sup> (21-35/0.30mm)	50	



① Un-insulated ring terminals. Brass/copper construction with tinned finish. Supplied in multiples of 50.

C Natural

See table sizing

## **Un-Insulated Right Angle Battery Terminals**



	Туре				
Part number	Colour	Size (mm)	Item information	Cable sizing	Quantity supplied
551.2508RA		8	Battery terminal	25mm²	1



Un-insulated right angle battery connector terminal. Accepts 25mm² cable . 8mm stud size. 22.5mm to centre.

C Natural

X See table sizing

✓ UL; CE; CCC; RoHS

# **Straight Copper Tube Terminals**



Part number	Cable sizing (mm²)	Quantity supplied
551.600/10	6	10
551.1000/10	10	10
551.2500/10	25	10
551.3500/10	35	10
551.5000/10	50	10
551.7000/10	70	10
551.9500/10	95	10
551.1200/5	120	5
551.1500/3	150	3
551.1850/2	185	2
551.2400/2	240	2



(1) Straight copper tube terminals for connecting high-amperage cabling. Brass/copper construction with tinned finish. Supplied in multiples of 10, 5, 3 and 2 - see product code suffix (for example; /2 is for 2pc).

C Natural

X See table sizing

✓ UL; CE; CCC; RoHS

# **Heavy Duty Copper Tube Pins**



Part number	Cable sizing (mm²)	Quantity supplied
551.CP10/10	10	10
551.CP16/10	16	10
551.CP25/10	25	10
551.CP35/10	35	10
551.CP50/10	50	10
551.CP70/10	70	10
551.CP95/10	95	10
551.CP120/5	120	5
551.CP150/3	150	3
551.CP185/2	185	2
551.CP240/2	240	2



Heavy duty copper pin terminals for connecting high-amperage cabling. Brass/copper construction with tinned finish. Supplied in multiples of 10, 5, 3 and 2 - see product code suffix (for example; /2 is for 2pc).

C Natural

X See table sizing

#### **Un-Insulated Copper Pins**



Part number	Cable sizing (mm²)	Quantity supplied
551.HD1012/10	12-10	10
551.HD1614/10	16-14	10
551.HD2516/10	25-16	10
551.HD3520/10	35-20	10
551.HD5020/10	50-20	10
551.HD7020/10	70-20	10



(1) Copper pin terminals for connecting high-amperage cabling. Brass/copper construction with tinned finish. Supplied in multiples of 10.

C Natural

X See table sizing

✓ UL; CE; CCC; RoHS

# Flexible Connector Strips



	Туре				
Part number	Colour	Size (mm)	Item information	Maximum current (Amps)	Quantity supplied
520.001/5		-	White connector strip	5	5
520.003/5		-	White connector strip	15	5
520.004/5		-	White connector strip	30	5
520.005/5		-	White connector strip	60	5
520.000B/5		-	Black connector strip	3	5
520.001B/5		-	Black connector strip	5	5
520.003B/5		-	Black connector strip	15	5
520.004B/5		-	Black connector strip	30	5
520.005B/5		-	Black connector strip	60	5



Flexible connector strips, also known as terminal blocks, in various current ratings between 3 and 60A. Available in white (natural, translucent) or black.

C Black or white (natural)

× Not applicable

✓ UL; CE; RoHS

# AMP® Superseal™ Connectors (1.5mm)



	Туре			
Part number	Colour	Size	Item information	Quantity supplied
565.102A		2-way	Male connector with terminals & plugs	1
565.102B		2-way	Female connector with terminals & plugs	1
565.103A		3-way	Male connector with terminals & plugs	1
565.103B		3-way	Female connector with terminals & plugs	1
565.104A		4-way	Male connector with terminals & plugs	1
565.104B		4-way	Female connector with terminals & plugs	1
565.105A		5-way	Male connector with terminals & plugs	1
565.105B		5-way	Female connector with terminals & plugs	1
565.106A		6-way	Male connector with terminals & plugs	1
565.106B		6-way	Female connector with terminals & plugs	1

Complete connector kits for the 1.5mm Superseal range from TE in multiple options. Kit consists of terminals and plugs. Available in male (pin) and female (socket) configurations. IP67 protected.

C Black

X Not applicable

## **Right Angle Connectors (1.5mm)**



	Туре			
Part number	Colour	Size	Item information	Quantity supplied
565.T103		2-way	T-piece 1.5mm Superseal connector	1



(1) Complete T-piece connector for the 1.5mm Superseal range, produced by Cobo. Pre-configured three-way connector. IP67 protected.

C Black

× Not applicable

✓ UL; CE; CCC; RoHS

# AMP<sup>®</sup> Superseal<sup>™</sup> Connectors (2.8mm)





	Туре			
Part number	Colour	Size	Item information	Quantity supplied
566.101A		1-way	Male connector with terminals & plugs	1
566.101B		1-way	Female connector with terminals & plugs	1
566.102A		2-way	Male connector with terminals & plugs	1
566.102B		2-way	Female connector with terminals & plugs	1
566.103A		3-way	Male connector with terminals & plugs	1
566.103B		3-way	Female connector with terminals & plugs	1



Complete connector kits for the 2.8mm Superseal range from TE in multiple options. Kit consists of terminals and plugs. Available in male (pin) and female (socket) configurations. IP67 protected.

C Black

× Not applicable

UL; CE; CCC; RoHS

# TE<sup>®</sup> Superseal<sup>™</sup> Connectors (6.3mm)



Part number	Ту	pe		
	Colour	Size	Item information Quantity sup	Quantity supplied
566.4433800		2-way	Female connector with terminals & plugs	1



© Complete connector kit for the 6.3mm Superseal female connector from TE. Kit consists of terminals and plug. IP67 protected.

× Not applicable

#### **Packard Timer Connectors**



	Ту	pe		
Part number	Colour	Size	Item information	Quantity supplied
366.001292		2-way	Female connector with terminals & plugs	1
366.001293		3-way	Female connector with terminals & plugs	1



(i) Complete connector kits for Packard Timer applications in two options. Kit consists of terminals and plugs.

C Black

× Not applicable

**V** 

UL; CE; CCC; RoHS

# Molex ML-XT Connectors for Deutsch/DT Series



	Ту	ре	Item information	Quantity supplied
Part number	Colour	Size		
568.002M		2-way	Male connector with terminals & plugs	1
568.002F		2-way	Female connector with terminals & plugs	1
568.003M		3-way	Male connector with terminals & plugs	1
568.003F		3-way	Female connector with terminals & plugs	1
568.004M		4-way	Male connector with terminals & plugs	1
568.004F		4-way	Female connector with terminals & plugs	1
568.006M		6-way	Male connector with terminals & plugs	1
568.006F		6-way	Female connector with terminals & plugs	1
568.845240004		-	Male pin terminals (1.4-2.16mm)	1
568.845250009		-	Female socket terminals (1.4-2.16mm)	1

(1) Complete connector kits from the Molex ML-XT Series in a number of options. Kit consists of plugs and terminals. Can be used as a direct replacement for Deutsch DT Series but features improved environmental protection and strain relief.

C Black

× Not applicable

UL; CE; CCC; RoHS

# **AMP® Junior Timer Connectors**



Part number	Туре			
	Colour	Size	Item information	Quantity supplied
566.JT2M		2-way	Male connector with terminals & plugs	1
566.JT2F		2-way	Female connector with terminals & plugs	1
566.4420911		2-way	90-degree plug cover	1
566.4420902		2-way	Straight plug cover	1



Complete connector kits for the Junior Timer range in multiple options. Kit consists of terminals and plugs. Available in male (pin) and female (socket) configurations with optional straight and right-angle covers.

C Black

× Not applicable

#### **AMP® Junior Power Timer Connectors**



	Туре			
Part number	Colour	Size	Item information	Quantity supplied
566.JPT2M		2-way	Male connector with terminals & plugs	1
566.JPT2F		2-way	Female connector with terminals & plugs	1
566.JPT3F		3-way	Female connector with terminals & plugs	1
566.JPT4F		4-way	Female connector with terminals & plugs	1
566.JPT5F		5-way	Female connector with terminals & plugs	1
566.JPT6F		6-way	Female connector with terminals & plugs	1
566.4420911		2-way	90-degree plug cover	1
566.4420902		2-way	Straight plug cover	1



Complete connector kits for the Junior Power Timer range in multiple options. Kit consists of terminals and plugs. Available in male (pin) and female (socket) configurations with optional straight and right-angle covers.

C Black

× Not applicable

✓ UL; CE; CCC; RoHS

#### **Econoseal**<sup>™</sup> Connectors



Part number	Туре			
	Colour	Size	Item information	Quantity supplied
570.2ECONOSEAL/MALE		2-way	Male connector with plugs	1
570.2ECONOSEAL/FEMALE		2-way	Female connector with plugs	1
570.3ECONOSEAL/MALE		3-way	Male connector with plugs	1
570.3ECONOSEAL/FEMALE		3-way	Female connector with plugs	1
570.001/25		-	Male pin terminals	25
570.002/25		-	Female socket terminals	25



Complete connector kits and terminal pin kits for the Econoseal range from TE in multiple options. Available in male (pin) and female (socket) configurations. IP67 protected.

C Black

≺ Not applicable

✓ UL; CE; CCC; RoHS

# **Delphi Connectors**



	Ту	ре		
Part number	Colour	Size	Item information	Quantity supplied
568.401		2-way	Male connector with terminals & plugs	1
568.402		2-way	Female connector with terminals & plugs	1



(1) Complete connector kits for 2-way Delphi connectors. Kit consists of terminals and plugs. Available in male (pin) and female (socket) configurations.

C Black

X Not applicable

# Faston Connectors (6.3mm)



Part number	Type  Colour Size	ltem information	Quantity supplied
560.01M/10	1-way	Male connector	10
560.01F/10	1-way	7.5 Sa Female connector	10
560.02M/10	2-way	Male straight connector	10
560.02F/10	2-way	Female straight connector	10
560.02TM/10	2-way	Male 'T' connector	10
560.02TF/10	2-way	Female 'T' connector	10
560.03M/10	3-way	Male connector	10
560.03F/10	3-way	Female connector	10
560.04M/10	4-way	Male connector	10
560.04F/10	4-way	Female connector	10
560.06M/10	6-way	Male connector	10
560.06F/10	6-way	Female connector	10
560.08M/10	8-way	Male connector	10
560.08F/19	8-way	Female connector	10
560.11M/10	11-way	Male connector	10
560.11F/10	11-way	Female connector	10
531.6733/50	-	Male blade terminals (1.0-2.5mm)	50
531.6735/50	-	Female blade terminals (1.0-2.5mm)	50



C Natural; black

× Not applicable

Connectors and terminals for the Faston range fitted with 6.3mm blade terminals. Choose from multiple options in male and female. Require terminals separately to connectors, which are supplied in packs of 10 or 50 (part code dependent).

# Mate-n-Lok<sup>™</sup> Connectors



Part number	Type Colour	Size	Item information	Quantity supplied
561.02M/10		:-way	Male connector	10
561.02F/10	2	:-way	Female connector	10
561.03M/10	3	-way	Male connector	10
561.03F/10	3	-way	7.6 Female connector	10
561.06M/10	6	i-way	Male connector	10
561.06F/10	6	i-way	Female connector	10
561.09M/10	9	)-way	Male connector	10
561.09F/10	9	-way	Female connector	10
561.12M/10	12	2-way	Male connector	10
561.12F/10	12	2-way	Female connector	10
561.15M/5	15	5-way	Male connector	5
561.15F/5	15	5-way	Female connector	5
566.029/25		-	Male pin terminals (0.5-2.5mm)	25
566.030/25		-	Female socket terminals (0.5-2.5mm)	25



(1) Connectors and terminals for the Mate-n-Lok range from TE. Choose from multiple options in male and female. Require terminals separately to connectors, which are supplied in packs of 25.

C Natural or black

× Not applicable

#### Schlemmer 4 Pole DIN 72585 Connectors



	Ту	Туре		
Part number	Colour	Size	Item information	Quantity supplied
330.009		-	90-degree swivel connector kit	1
330.010			Straight swivel connector kit	1



Complete connector kit for the 4 pole DIN 72585 connector range from Schlemmer. Choose from straight or right-angle versions. Supplied with plug, terminals and seals. To fit NW 8.5 sized cable conduit.

C Black

X Not applicable

✓ UL; CE; CCC; RoHS

#### **Schlemmer 2 Pole Connectors**



	Туре	Item information Quantit	
Part number	Colour Size		Quantity supplied
330.015	M24	90-degree connector kit	1
330.016	M27	90-degree connector kit	1



Complete connector kits for the 2 pole connector range from Schlemmer, commonly found connected to solenoids. Supplied with plug, terminals and seals. To fit NW 8.5 sized cable conduit.

C Black

X Not applicable

UL; CE; CCC; RoHS

#### **Schlemmer 7 Pole Connectors**



		Ту	pe	Item information C	Quantity supplied
	Part number	Colour	Size		
	330.018		-	90-degree connector kit	1



© Complete connector kit for the 7 pole connector range from Schlemmer. Supplied with plug, terminals and seals. Fits some Volvo & Mercedes LGVs.

C Black

Not applicable