

## BATTERY TERMINALS (SCREW FIXING)



Battery terminals with screw fixings.  
Material - Tin plated brass.  
Pack size 10.

Part No	Polarity	Suitable for Cables (mm <sup>2</sup> )	Cable Entry Hole Size (mm)
BT450 N	-VE	Up To 40	9.5
BT450 P	+VE		
BT451 N	-VE	Up To 60	11.6
BT451 P	+VE		
BT452 N	-VE	Up To 95	16.0
BT452 P	+VE		

Battery terminals with screw fixings.  
Material - Zinc alloy.  
Pack sizes 10, 50.

Part No	Polarity	Suitable for Cables (mm <sup>2</sup> )	Cable Entry Hole Size (mm)
BT490 N	-VE	Up To 35	8.9
BT490 P	+VE		

## BATTERY TERMINALS (STUD & NUT FIXING)

Extended Range



Battery terminals with stud and nut fixing.  
Material - Tin plated brass.  
Pack size 10. (BT465 Pack size 8).

Part No	Polarity	Stud Size (mm)	Stud Length (mm)
BT461 N	-VE	8.0	16
BT461 P	+VE		
BT463 N	-VE	10.0	17
BT463 P	+VE		
BT465 N	-VE	10.0	30
BT465 P	+VE		

New

New

## BATTERY TERMINALS (STUD & WING NUT FIXING)

Battery terminals with stud and wing nut fixing.  
Material - Tin plated brass.  
Pack size 10.



Part No	Polarity	Stud Size (mm)	Stud Length (mm)
BT462 N	-VE	8.0	16
BT462 P	+VE		

## BATTERY TERMINALS (SOLDER OR CRIMP)

Battery terminals suitable for crimping or soldering.  
Material - Tin plated brass.  
Pack sizes 10.

Part No	Polarity	Suitable for Cables		Cable Entry Hole Size (mm)
		Part No	Specification	
BT471 N	-VE	929	266/0.30mm	5.9
BT471 P	+VE	PVC 16	206/0.30mm	
		PVC 20	266/0.30mm	
BT472 N	-VE	934	196/0.40mm	7.2
BT472 P	+VE	PVC 25	322/0.30mm	
		400	16/16/0.30mm	
BT473 N	-VE	935	315/0.40mm	8.9
BT473 P	+VE	PVC 35	451/0.30mm	
		PVC 40	539/0.30mm	
		PVC 50	640/0.30mm	
BT474 N	-VE	937	475/0.40mm	10.9
BT474 P	+VE	PVC 50	640/0.30mm	
		PVC 60	805/0.30mm	
BT475 N	-VE	PVC 70	905/0.30mm	11.5
BT475 P	+VE			



## UNIVERSAL BATTERY TERMINALS (SOLDER OR CRIMP)

Universal battery terminals designed to fit either the positive or the negative battery post, suitable for crimping or soldering.  
Material - Tin plated brass.  
Pack size 10.

Part No	Polarity	Suitable for Cables		Cable Entry Hole Size (mm)
		Part No	Specification	
BT457	Universal	929	266/0.30mm	5.9
		PVC 16	206/0.30mm	
		PVC 20	266/0.30mm	
BT458	Universal	934	196/0.40mm	7.0
		PVC 25	322/0.30mm	
		400	16/16/0.30mm	



## BATTERY TERMINALS (QUICK RELEASE)



**New** BT330N/P Quick release terminals designed to be fitted or removed onto a battery without tools.  
Material - Passivated steel.  
Packed as a pair (1 positive, 1 negative).

## BATTERY TERMINAL (CRIMP OR RING)



Battery terminals suitable for crimping or fixing cable with a ring terminal.  
Material - Tin plated brass.  
Pack size 10.

Part No	Polarity	Suitable for Cables (mm <sup>2</sup> )
BT441N	-VE	10 - 20
BT441P	+VE	10 - 20

## ANGLED COVERS



Push on terminal covers suitable for use with a variety of copper tube terminals.  
Material - Rubber (AC1-AC3).  
Material - PVC (AC4 Only).  
Pack sizes 10, 100.

Part No	Internal Sleeve Diameter (mm)	Internal Cap Diameter (mm)	Colour
AC1	6	11	Black
AC2	7.5	15	Black
AC3	9	15	Black
AC4 B	17	27	Black
AC4 R	17	27	Red

**New**

Extended Range

Battery terminal covers suitable for use with a variety of battery terminals.  
 Material - PVC.  
 Internal dimensions - L 48mm, W 35mm, H 25mm.  
 Internal barrel diameter 14mm.  
 Pack sizes 10, 100.

Part No	Colour	Polarity	Suitable for Use In Conjunction With
BTC 10 B	Black	-VE	BT457 BT471 BT458 BT472 BT473
BTC 10 R	Red	+VE	
BTC 20 B	Black	-VE	BT450 BT451 BT490
BTC 20 R	Red	+VE	
BTC 30 B	Black	-VE	
BTC 30 R	Red	+VE	



Battery terminal covers suitable for use with a variety of battery terminals.  
 Material - PVC.  
 Internal dimensions - L 62mm, W 35mm, H 28mm.  
 Internal barrel diameter 16mm.  
 Pack sizes 10, 100.

Part No	Colour	Polarity	Suitable for Use In Conjunction With
BTC 60 B	Black	-VE	BT474 BT475
BTC 60 R	Red	+VE	
BTC 70 B	Black	-VE	BT451 BT452
BTC 70 R	Red	+VE	
BTC 80 B	Black	-VE	
BTC 80 R	Red	+VE	



Battery terminal covers suitable for use with stud type battery terminals.  
 Material - PVC.  
 Pack sizes 10, 100.

Part No	Colour	Polarity	Suitable for Use In Conjunction With
BTC50 B	Black	-VE	BT461 BT462 BT463
BTC50 R	Red	+VE	



## BATTERY STARTER / EARTHING CABLES

Battery starter/earthing cables suitable for cars and light commercial vehicles.

Pack size 10.



16mm<sup>2</sup> flexible copper conductors  
- PVC insulated.

Ring terminals - 8mm hole.

Available in black (B) or red (R).

Part No	Metric length (mm)
BS101	225
BS102	300
BS103	375
BS104	450
BS105	600
BS106	760
BS107	915



16mm<sup>2</sup> Flexible copper conductors  
- PVC insulated.

Ring terminals - 8mm hole.

Battery terminal - Universal.

Available in black (B) or red (R).

BS201	225
BS202	300
BS204	450
BS205	600
BS206	760
BS207	915



19mm<sup>2</sup> round braided tinned copper conductors.

Ring terminals - 8mm hole.

BS300	150
BS301	225
BS302	300
BS303	375
BS304	450
BS305	600
BS306	760



19mm<sup>2</sup> round braided tinned copper conductors.

Ring terminals - 8mm hole.

Battery terminal - Universal.

BS501	225
BS502	300
BS503	375
BS504	450
BS505	600
BS506	760

## SOLDER



Flux cored solder wire.

60% lead 40% tin.

Individually packed.

Part No	Standard Wire Gauge (SWG)	Wire Diameter (mm)	Weight (Grams)
RS7	18	1.2	500 (1/2 Kilo)
RS12	14	2.0	500 (1/2 Kilo)