



Contents

<i>Nails, Screws and Bolts</i>	187-191
<i>Fixings</i>	191-193
<i>Catenary Wire and Accessories</i>	194
<i>Steel Fasteners</i>	195-196
<i>Connection Strip</i>	196
<i>Service Connector Boxes</i>	196
<i>Jack Chain</i>	196
<i>Earth Clamps</i>	197
<i>Earth Blocks</i>	197
<i>Earth Rods</i>	197
<i>Earth Pit</i>	197
<i>Grommets</i>	198
<i>Wall Plugs</i>	198
<i>Tapes</i>	198

NAILS, SCREWS AND BOLTS

Masonry Nails



- Hardened zinc plated medium gauge nails.
- For fixing a wide range of materials to solid surfaces.

	Pack Quantity	Price per Pack		Ref. No.
		1	5+	
3.2 x 40mm Nail BZP	250	6.28	5.84	AL0087
3.2 x 50mm Nail BZP	250	7.48	6.96	AL0088
3.2 x 60mm Nail BZP	250	9.53	8.87	AL0089

Capping Nails



- Fully hardened masonry nails with a washer for fixing thin sheet material to solid surfaces.
- Ideal for PVC or steel channeling.

	Pack Quantity	Price per Pack		Ref. No.
		1	5+	
Hardened Nails c/w Washer	100	3.13	2.59	AL0090

Drywall Screws



- Phillips countersunk, black bugle head screws.
- Sharp point for use in plasterboard partitioning and suspended ceiling.

	Pack Quantity	Price per Pack		Ref. No.
		1	5+	
3.5 x 38mm Countersunk Black Phosphate	250	3.31	3.09	AL0098
3.5 x 45mm Countersunk Black Phosphate	250	3.65	3.40	AL0099
3.2 x 50mm Countersunk Black Phosphate	250	4.04	3.76	AL0100
3.2 x 55mm Countersunk Black Phosphate	250	4.92	4.59	AL0101

Self Tapping Screws



- Pan head self tapping screws.
- Pilot drill AL1999 is recommended.

	Pack Quantity	Price per Pack		Ref. No.
		1	5+	
8 x 0.5" Pozidriv Pan Head BZP	200	3.91	3.64	AL0102
8 x 0.75" Pozidriv Pan Head BZP	200	5.24	4.88	AL0103
8 x 1" Pozidriv Pan Head BZP	200	5.82	5.42	AL0104
8 x 1.5" Pozidriv Pan Head BZP	200	8.63	8.03	AL0105
8 x 0.5" Slotted Pan Head BZP	200	3.67	3.42	AL0106
8 x 0.75" Slotted Pan Head BZP	200	5.37	5.00	AL0107
8 x 1" Slotted Pan Head BZP	200	5.99	5.58	AL0108
8 x 1.5" Slotted Pan Head BZP	200	8.97	8.35	AL0109

Security Screws



- Specially designed to be used in environments where there is a possibility of unauthorised use.

	Pack Quantity	Price per Pack		Ref. No.
		1	5+	
4 x 12mm Machine Screw Slotted Pan Head BZP	25	12.43	11.56	AL0228
3.5 x 25mm Machine Screw Slotted Pan Head BZP	25	16.38	15.24	AL0229
8 x 1" Self Tapping Slotted Pan Head BZP	25	17.72	17.10	AL0230
8 x 1.5" Self Tapping Slotted Pan Head BZP	25	19.48	18.12	AL0231

Roundhead Brass Screws



- Woodscrews suitable for use with wood, plastic and nylon plugs.

	Pack Quantity	Price per Pack		Ref. No.
		1	5+	
6 x 1" Slotted Brass	200	12.46	11.59	AL0151
8 x 0.75" Slotted Brass	200	10.54	9.80	AL0152
8 x 1" Slotted Brass	200	13.58	12.63	AL0153

Roundhead Pozidriv Screws



	Pack Quantity	Price per Pack		Ref. No.
		1	5+	
8 x 0.75" Pozidriv Twin Thread BZP	200	4.48	4.17	AL0156
8 x 1" Pozidriv Twin Thread BZP	200	5.08	4.73	AL0157
8 x 1.25" Pozidriv Twin Thread BZP	200	5.86	5.45	AL0158
8 x 1.5" Pozidriv Twin Thread BZP	200	7.07	6.58	AL0159
8 x 2" Pozidriv Twin Thread BZP	200	9.08	8.45	AL0160

Countersunk Slotted Screws



	Pack Quantity	Price per Pack		Ref. No.
		1	5+	
8 x 0.75" Slotted BZP	200	3.50	3.26	AL0114
8 x 1" Slotted BZP	200	3.69	3.43	AL0115
8 x 1.25" Slotted BZP	200	6.13	5.70	AL0116
8 x 1.5" Slotted BZP	200	5.86	5.45	AL0117
8 x 2" Slotted BZP	200	6.90	6.42	AL0118

NAILS, SCREWS AND BOLTS

Countersunk Pozidriv Screws



	Pack Quantity		Price per Pack		Ref. No.
	1	5+	1	5+	
6 x 0.75" Pozidriv BZP	200		2.80	2.61	AL0124
6 x 1" Pozidriv BZP	200		3.11	2.89	AL0125
6 x 1.25" Pozidriv BZP	200		4.44	4.14	AL0126
6 x 1.5" Pozidriv BZP	200		5.46	5.08	AL0127
8 x 0.75" Pozidriv BZP	200		3.50	3.26	AL0128
8 x 1" Pozidriv BZP	200		3.38	3.08	AL0129
8 x 1.25" Pozidriv BZP	200		5.46	4.85	AL0130
8 x 1.5" Pozidriv BZP	200		5.35	5.12	AL0131
8 x 2" Pozidriv BZP	200		6.90	6.50	AL0132
10 x 1" Pozidriv BZP	200		4.76	4.43	AL0133
10 x 1.5" Pozidriv BZP	200		7.10	6.61	AL0134
10 x 2" Pozidriv BZP	200		8.72	8.12	AL0135
10 x 2.5" Pozidriv BZP	100		4.54	4.23	AL0136
10 x 3" Pozidriv BZP	100		5.25	4.89	AL0137

Roundhead Black Japanned Screws



- Suitable for use with hinges and wrought iron work.

	Pack Quantity		Price per Pack		Ref. No.
	1	5+	1	5+	
6 x 1" Slotted	200		3.93	3.66	AL0139
8 x 0.75" Slotted	200		5.21	4.85	AL0141
8 x 1" Slotted	200		5.41	5.03	AL0142
8 x 1.5" Slotted	200		7.20	6.69	AL0144
8 x 2" Slotted	200		8.11	7.54	AL0145

Raised Countersunk Machine Screws



- For use in a wide range of electrical installations i.e. switch/socket boxes, conduit fittings etc.

	Pack Quantity		Price per Pack		Ref. No.
	1	5+	1	5+	
M3.5 x 25mm Slotted Nickel	100		12.31	11.46	AL0178
M3.5 x 35mm Slotted Nickel	100		13.72	12.77	AL0179
M3.5 x 40mm Slotted Nickel	100		15.47	11.87	AL0180
M3.5 x 50mm Slotted Nickel	25		3.29	3.07	AL0181
M3.5 x 75mm Slotted Nickel	25		4.11	3.55	AL0182
M3.5 x 35mm Slotted Brass	50		10.10	9.40	AL0174
M3.5 x 40mm Slotted Brass	50		7.09	6.60	AL0175
M3.5 x 50mm Slotted Brass	50		12.63	11.75	AL0176
M3.5 x 75mm Slotted Brass	25		8.52	7.93	AL0177

Raised Roundhead Slotted Bolts / Washers / Nuts



	Pack Quantity		Price per Pack		Ref. No.
	1	5+	1	5+	
2BA x 1" Slotted Brass	50		5.85	5.44	AL0183
2BA x 2" Slotted Brass	50		10.26	9.54	AL0184
2BA Washer Brass	100		2.45	2.28	AL0199
2BA Nut Hexagonal Brass	100		5.67	5.28	AL0194

NAILS, SCREWS AND BOLTS

Roofing Bolts c/w Nuts



- Suitable for all general fixings i.e. trunking and cabletray etc.

	Pack Quantity		Price per Pack		Ref. No.
	1	5+	1	5+	
M6 x 12mm BZP	200		10.78	8.00	AL0204
M6 x 16mm BZP	200		9.18	8.54	AL0205
M6 x 20mm BZP	200		11.92	8.85	AL0206
M6 x 25mm BZP	200		16.85	12.56	AL0207
M6 x 50mm BZP	200		10.92	10.16	AL0208

Panhead Bolt / Washers / Nuts



	Pack Quantity		Price per Pack		Ref. No.
	1	5+	1	5+	
M4 x 6mm Slotted Brass	100		4.09	3.70	AL0164
M4 x 8mm Slotted Brass	100		3.78	3.51	AL0165
M4 x 10mm Slotted Brass	100		3.94	3.39	AL0166
M4 x 12mm Slotted Brass	100		4.25	3.55	AL0167
M4 x 16mm Slotted Brass	100		4.57	3.86	AL0168
M4 x 20mm Slotted Brass	100		5.51	4.47	AL0169
M4 x 25mm Slotted Brass	100		6.46	5.40	AL0170
M4 x 35mm Slotted Brass	50		3.78	3.51	AL0171
M4 x 40mm Slotted Brass	50		4.09	3.81	AL0172
M4 x 50mm Slotted Brass	50		4.57	4.25	AL0173
M4 Washer Brass	100		1.98	1.84	AL0200
M4 Nut Hexagonal Brass	100		3.41	3.02	AL0195

Gutter Bolts c/w Nuts



- Suitable for all general fixings i.e. trunking and cabletray etc.

	Pack Quantity		Price per Pack		Ref. No.
	1	5+	1	5+	
M6 x 12mm BZP	200		11.50	10.70	AL0209
M6 x 16mm BZP	200		13.25	12.32	AL0210
M6 x 20mm BZP	200		14.18	13.19	AL0211
M6 x 25mm BZP	200		14.41	13.40	AL0212

Hexagonal Bolt / Washers / Nuts



- Fully threaded for all electrical applications.

	Pack Quantity		Price per Pack		Ref. No.
	1	5+	1	5+	
M6 x 25mm Bolt Brass	20		5.60	5.04	AL0185
M6 x 30mm Bolt Brass	20		5.88	5.14	AL0186
M6 x 40mm Bolt Brass	20		7.84	6.71	AL0187
M8 x 25mm Bolt Brass	20		8.68	7.50	AL0188
M8 x 30mm Bolt Brass	20		9.52	8.36	AL0189
M8 x 40mm Bolt Brass	20		7.64	6.74	AL0190
M10 x 25mm Bolt Brass	10		7.70	6.71	AL0191
M10 x 30mm Bolt Brass	10		8.26	7.20	AL0192
M10 x 40mm Bolt Brass	10		7.32	6.33	AL0193
M6 Washer Brass	50		2.20	2.05	AL0201
M8 Washer Brass	50		3.15	2.93	AL0202
M10 Washer Brass	50		3.73	3.46	AL0203
M6 Nut Hexagonal Brass	50		6.30	5.87	AL0196
M8 Nut Hexagonal Brass	50		8.29	7.72	AL0197
M10 Nut Hexagonal Brass	50		16.68	15.52	AL0198

NAILS, SCREWS AND BOLTS

High Tensile Steel Hexagonal Bolts / Washers / Nuts



- General purpose steel, full thread suitable for virtually all engineering work.

	Pack Quantity	Each	Price per Pack		Ref. No.
			1	5+	
M6 x 25mm Bolt Steel	50	-	5.56	4.63	AL0216
M6 x 30mm Bolt Steel	50	-	6.08	4.98	AL0217
M6 x 40mm Bolt Steel	50	-	6.72	5.81	AL0218
M6 x 50mm Bolt Steel	50	-	7.28	6.31	AL0219
M8 x 25mm Bolt Steel	50	-	8.36	7.29	AL0220
M8 x 30mm Bolt Steel	50	-	8.92	7.80	AL0221
M8 x 40mm Bolt Steel	50	-	10.59	9.30	AL0222
M8 x 50mm Bolt Steel	50	-	12.27	10.43	AL0223
M10 x 25mm Bolt Steel	50	-	12.78	10.53	AL0224
M10 x 30mm Bolt Steel	50	-	13.39	11.33	AL0225
M10 x 40mm Bolt Steel	50	-	14.51	12.59	AL0226
M10 x 50mm Bolt Steel	50	-	16.17	13.84	AL0227
M6 Penny Washer BZP	400	0.11	0.09	0.07	AL7824
M8 Penny Washer BZP	400	0.13	0.10	0.08	AL7825
M10 Penny Washer BZP	400	0.14	0.11	0.10	AL7826
M6 Flat Washer BZP	500	0.08	0.06	0.05	AL7827
M8 Flat Washer BZP	500	0.09	0.07	0.06	AL7828
M10 Flat Washer BZP	500	0.11	0.09	0.08	AL7829
M6 Hexagonal Nut BZP	500	0.13	0.10	0.09	AL7830
M8 Hexagonal Nut BZP	500	0.14	0.11	0.09	AL7831
M10 Hexagonal Nut BZP	200	0.15	0.12	0.10	AL7832

Fixings

Spring Toggle Cavity Fixings



- Suitable for electrical fixings to cavity walls and plasterboard.
- Supplied c/w screw.

	Pack Quantity	Price per Pack			Ref. No.
		1	10+	100+	
M3 x 50mm Toggle	10	0.60	0.52	0.49	AL3025
M5 x 50mm Toggle	10	0.73	0.64	0.59	AL3026
M5 x 80mm Toggle	10	0.81	0.72	0.66	AL3027

Self Drill Cavity Fixings



- Supplied complete with Pozidriv screw.
- Provides a quick and easy way to fix light and medium loads in plasterboard.

	Pack Quantity	Price per Pack		Ref. No.
		1	5+	
4.5 x 25mm Nylon Cavity Fitting	25	5.46	5.09	AL2385
4.5 x 35mm Nylon Cavity Fitting	25	6.34	6.00	AL3000
4.2 x 45mm Nylon Cavity Fitting	10	4.88	4.54	AL1989

Through Fixing Bolts



- Easy to use through fixing, requires a hole the same diameter as the bolt.
- Suitable for fixing heavy machinery into brickwork or concrete.

	Pack Quantity	Price per Pack			Ref. No.
		1	10+	40+	
M6 x 65mm Bolt	1	0.55	0.48	0.44	AL1918
M8 x 75mm Bolt	1	0.73	0.64	0.59	AL1919
M10 x 80mm Bolt	1	1.11	0.96	0.90	AL1916
M12 x 100mm Bolt	1	1.67	1.45	1.35	AL1917

Sleeve Anchor Flange Nuts



- For medium weight applications in brick, block and masonry.
- Ideal for the installation of trunking, pipework and satellite dishes.

	Pack Quantity	Price per Pack			Ref. No.
		1	20+	40+	
M8 x 66mm Flange Nut	1	0.46	0.41	0.38	AL1984
M8 x 92mm Flange Nut	1	0.55	0.48	0.44	AL1985
M10 x 75mm Flange Nut	1	0.60	0.52	0.49	AL1914
M10 x 100mm Flange Nut	1	0.66	0.57	0.53	AL1983
M12 x 70mm Flange Nut	1	0.81	0.71	0.66	AL1915

Shield Loose Bolt Anchors



- Provides strong secure fixing in concrete, masonry and stonework.
- Incorporates a segmented shield which expands when tightens.

	Pack Quantity	Price per Pack			Ref. No.
		1	20+	100+	
M6 x 20mm Bolt Anchor	1	1.67	1.46	1.35	AL3002
M8 x 25mm Bolt Anchor	1	1.94	1.70	1.58	AL3003
M10 x 25mm Bolt Anchor	1	2.37	2.05	1.92	AL3004

Shield Projection Bolt Anchors



	Pack Quantity	Price per Pack			Ref. No.
		1	20+	40+	
M6 x 10P Bolt Anchor	1	1.52	1.33	1.23	AL1928
M8 x 10P Bolt Anchor	1	1.67	1.44	1.35	AL1929
M10 x 15P Bolt Anchor	1	2.37	2.05	1.91	AL1927

Hook Bolt Anchors



- Suitable for permanent anchorage in securing guy ropes, stays and cables.

	Pack Quantity	Price per Pack			Ref. No.
		1	20+	100+	
6mm Anchor	1	1.39	1.21	1.12	AL1966
8mm Anchor	1	1.80	1.57	1.46	AL1969
10mm Anchor	1	1.97	1.90	1.61	AL1968

Eye Bolt Anchors



- Suitable for permanent anchorage in securing guy ropes, stays and cables.

	Pack Quantity	Price per Pack			Ref. No.
		1	20+	100+	
6mm Anchor	1	1.67	1.45	1.35	AL1912
8mm Anchor	1	1.80	1.57	1.46	AL1913
10mm Anchor	1	2.50	2.18	2.03	AL1967

FIXINGS

Wedge Steel Anchors plus Setting Tools



- Provides a strong, permanent and re-usable female thread in concrete or stone.
- Incorporates a threaded steel socket and a captive wedge.
- After insertion of the anchor into the hole, it can be expanded by driving the wedge into the socket with the wedge setting tool.

	Pack Quantity		Price per Pack		Ref. No.
	1	5+	1	5+	
Wedge Steel Anchors					
M6 x 25mm Anchor	1		0.21	0.19	AL3032
M8 x 30mm Anchor	1		0.26	0.24	AL3033
M10 x 40mm Anchor	1		0.33	0.31	AL3034
Wedge Steel Anchor Setting Tools					
6mm Setting Tool for Anchor	1		2.43	2.26	AL1964
8mm Setting Tool for Anchor	1		2.92	2.71	AL1965
10mm Setting Tool for Anchor	1		3.15	2.94	AL1963

Sealants and Adhesives



- Building and contractors sealants, adhesives, expanding foam, fix and fill.

	Price		Ref. No.
	1	5+	
Building Adhesive 310ml	3.95	3.67	AL1345
All Purpose Silicone Sealant 310ml	6.50	6.05	AL1346
Application Gun	3.40	3.16	AL1925
Polyurethane Expanding Foam 750ml	7.20	6.70	AL1347

Chemical Anchors / Stud Bolts



- Chemical resins provide a ready solution to many fixing problems.
- They provide a strong, stress free fixing in brick, concrete and masonry.
- Styrene-free resin.
- More versatile than a traditional expansion anchor.

	Pack Quantity	Price per Pack		Ref. No.
		1	20+	
Resin Cartridge with Mixer Nozzle	1	14.50	13.90	AL2999
Mixer Nozzle	1	1.46	1.35	AL1911
Mini Resin App. Gun	1	3.40	3.16	AL1925

	Pack Quantity	Price per Pack			Ref. No.
		1	10+	100+	
Stud Bolts					
6mm Stud Bolt	1	0.55	0.48	0.44	AL1988
8mm Stud Bolt	1	0.86	0.76	0.70	AL1986
10mm Stud Bolt	1	1.11	0.96	0.90	AL1987



Catenary Wire & Accessories

Catenary Wire



- 3mm diameter catenary wire, mild steel, galvanised.
- Maximum recommend load 155kgs.

	Price		Ref. No.
	1	5+	
3mm Catenary Wire Galvanised 30m Coil	10.80	10.05	AL0240
3mm Catenary Wire Galvanised 50m Coil	17.20	16.00	AL0237
3mm Catenary Wire Galvanised 100m Coil	29.99	27.90	AL0236

Catenary Wire Rope Grip



- Grips the return end of catenary wire when in a loop.

	Price		Ref. No.
	1	25+	
3mm Catenary Wire Rope Grip Galvanised	0.58	0.50	AL0241

Catenary Wire Thimble



- A Rope eyelet creating a metal loop at the rope end to prevent wear and tear.

	Price		Ref. No.
	1	25+	
3mm Catenary Wire Thimble	0.50	0.47	AL0244

Catenary Wire Wall Plate with Ring



- Creates a firm anchor point, ideal for fastening and securing catenary wire.

	Price		Ref. No.
	1	25+	
3mm Catenary Wire Wall Plate with Ring	4.05	3.77	AL0242

Catenary Wire Strainer



- With screw hook and eye.
- Electro-Galvanised finish.

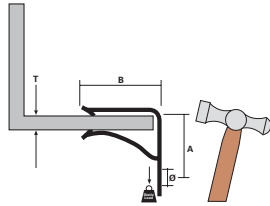
	Price		Ref. No.
	1	25+	
3mm Catenary Wire Strainer c/w Screw, Hook and Eye	5.08	4.06	AL0243

FIXINGS

Steel Fasteners

- A range of galvanised clips for securing conduit, chain and steel rod to steel work.
- Suitable for use indoors or outdoors in humid and mildly corrosive environments.

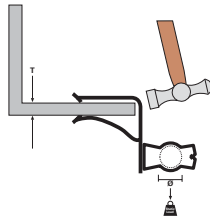
Beam Clip



- For suspension from horizontal flanges or chain, wire, etc.

T (mm)	Ø (mm)	A (mm)	B (mm)	Load (kg)	Pack Quantity	Price per Pack 1	Price per Pack 5+	Ref. No.
1.5-3	6.5	16	12.5	72	25	10.00	9.30	AL1096
3-8	6.5	18	20.3	90	25	11.26	10.48	AL1097
8-14	6.5	26	20.3	90	25	11.73	10.92	AL1099
14-20	6.5	30	26.6	90	25	12.55	11.67	AL1087

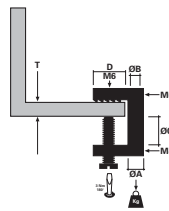
Horizontal Conduit Clip



- 20mm and 25mm Conduit.
- Rotating fixing.

T (mm)	Ø (mm)	PG type	Load (kg)	Pack Quantity	Price per Pack 1	Price per Pack 5+	Price per Pack 10+	Ref. No.
3-8	19-26	13.5/16	90	25	1.74	1.39	1.30	AL1098
8-14	19-26	13/16	90	25	1.79	1.43	1.33	AL1175

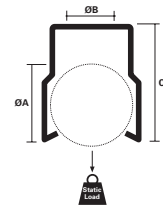
Master Clamp



- Flange clamp for use with wire, chain or rod.
- Moveable fixing facility.

T (mm)	ØA (mm)	ØB (mm)	ØC (mm)	D (mm)	Load (kg)	Pack Quantity	Price per Pack 1	Price per Pack 5+	Ref. No.
Max 18	12.7	6.5	6.5	19.5	45	25	25.22	23.46	AL1195

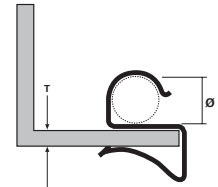
Snap-in Conduit / Pipe Clip



- Snap-in mechanism for securing conduit quickly and easily.

ØA (mm)	ØB (mm)	C (mm)	PG type	Load (kg)	Pack Quantity	Price per Pack 1	Price per Pack 5+	Ref. No.
18-25	6.5	6.5	11/13.5/16	11	25	12.43	11.56	AL1198

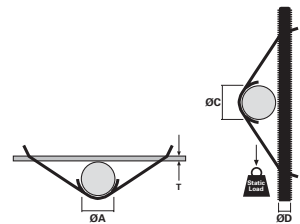
Edge Clip



- For running cables along the edge of steelwork.

T (mm)	Ø (mm)	Pack Quantity	Price per Pack 1	Price per Pack 5+	Ref. No.
2-4	8-9	25	5.80	5.40	AL1194
2-4	10-11	25	7.20	6.70	AL1190
2-4	12-14	25	6.50	6.05	AL1191
2-4	15-19	25	6.74	6.27	AL1192
2-4	20-24	25	8.13	7.56	AL1193
4-7	8-9	25	5.80	5.40	AL1189
4-7	10-11	25	6.04	5.62	AL1185
4-7	12-14	25	6.50	6.05	AL1186
4-7	15-19	25	6.74	6.27	AL1187
4-7	20-24	25	8.47	7.88	AL1188
8-12	8-9	25	5.80	5.40	AL1184
8-12	10-11	25	5.92	5.51	AL1180
8-12	12-14	25	6.62	6.16	AL1181
8-12	15-19	25	6.74	6.27	AL1182
8-12	20-24	25	8.83	8.21	AL1183

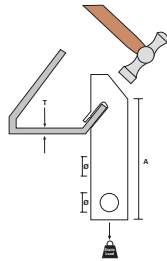
Support Clip



- Flange clamp for use with wire, chain or rod.

T (mm)	ØA (mm)	ØC (mm)	ØD (mm)	PG Type	Diagram (No)	Load (kg)	Pack Qty	Price per Pack 1	Price per Pack 5+	Ref. No.
3-5	16-25	N/A	N/A	13.5/16	1	45	25	17.31	16.10	AL1196
6-9	16-20	N/A	N/A	13.5	1	45				
9-13	16	N/A	N/A	-	1	45				
N/A	N/A	N/A	M6, M8, M10	21	2	45				

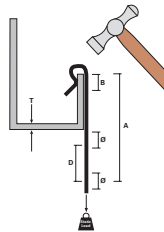
Z Purlin Clip



- For suspension of chain, wire, etc.
- Hangers compensate for purlin angle.

T (mm)	Ø (mm)	A (mm)	B (mm)	Load (kg)	Pack Quantity	Price per Pack 1	Price per Pack 5+	Ref. No.
0-3	6-5	48	50°	45	25	13.48	12.54	AL1199

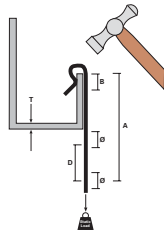
Vertical Flange Clip



- For suspension of chain, wire, etc.
- Vertical flange.

T (mm)	Ø (mm)	A (mm)	B (mm)	C (mm)	D (mm)	Load (kg)	Pack Quantity	Price per Pack 1	Price per Pack 5+	Ref. No.
1.5-5	6.5	42	14	6.5	12	72	25	10.10	9.40	AL1176

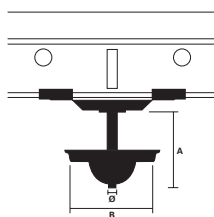
Rod Fixing Clip



- Vertical flange rod fixing.

T (mm)	Ø (mm)	A (mm)	Load (kg)	Pack Quantity	Price per Pack 1	Price per Pack 5+	Ref. No.
1.5-5	M6	70	68	25	30.38	28.22	AL1177
1.5-5	M8	70	68	25	31.09	28.84	AL1178
1.5-5	M10	70	68	25	30.38	28.22	AL1179

T-Bar Clip



- For flush fastening of fixings to T Bar systems.
- Scissor action.
- Complete with spin nut.

Ø (mm)	A (mm)	B (mm)	Load (kg)	Pack Quantity	Price per Pack 1	Price per Pack 5+	Ref. No.
M6	16	25	22	25	28.60	26.60	AL1197

Connection Strip



- 12 way deviseable connector strip.
- Manufactured from thermoplastic, max temp 85°C.
- Complies with BSEN 60998-1.

	1	Price 10+	Price 100+	Ref. No.
2.5A Connector Strip	1.04	0.83	0.78	AL1238
5A Connector Strip	0.98	0.78	0.56	AL3046
16A Connector Strip	1.85	1.48	1.14	AL3047
30A Connector Strip	2.46	1.97	1.67	AL3048

Service Connection Boxes



- Black phenolic housing complete with knockouts.
- Cover screw is wire sealable.

	1	Price 20+	Price 100+	Ref. No.
100A 5 Way Box Single Pole	7.25	5.80	5.21	AL3008
100A 2 x 5 Way Box Double Pole	12.50	10.00	9.08	AL3009

Jack Chain



- Single link chain, ideal for suspending luminaires and trunking.

	Length m	Price 1	Price 10+	Ref. No.
No 8 Black Japanned	10	11.62	10.81	AL0234
No 8 Pre-Galvanised	10	11.62	10.81	AL0238
No 10 Black Japanned	10	9.06	8.43	AL0233
No 10 Pre-Galvanised	10	9.06	8.43	AL0232
3 x 21mm Oval Welded Black Japanned	10	14.29	13.29	AL0235
3 x 21mm Oval Welded Pre-Galvanised	10	14.29	13.29	AL0239

FIXINGS

Earth Clamps



- A general purpose earth clamp to the most popular 12 to 32mm pipe diameters.
- All clamps comply with BS951.
- All straps are manufactured in phosphor bronze.



	Max Earth Conductor (mm)	1	Price 20+	100+	Ref. No.
Earth Clamps for Dry Conditions					
EC14 Earth Clamp	1 x 10	1.15	0.92	0.80	AL0048
Earth Clamps for All Conditions					
EC15 Earth Clamp	1 x 10	1.31	1.05	0.91	AL0049
EC16 Earth Clamp	2 x 16	1.89	1.51	1.41	AL0050

Easy Earth Clamp Set

- Suitable for a wide range of applications, i.e. radiators, etc.
- Pack contains 10 clamps, 10 safety labels, 1 Allen key and 20 cable ties.

	1	Price 20+	100+	Ref. No.
Easy Earth Clamp Set	14.65	11.72	10.90	AL0051

Earth Blocks



- Machined from solid brass.

	1	Price 100+	Ref. No.
4 Way Brass DP	3.94	3.27	AL0052
8 Way Brass DP	6.57	5.85	AL0053

Earth Rods



- Manufactured by bonding pure electrolytic copper onto a low resistance carbon steel core.
- Highly resistant to corrosion.



	Price		Ref. No.
	1	10+	
5/8" 4' Earth Rod	8.24	7.67	AL1225
3/8" 4' Earth Rod c/w Clamp	9.08	7.91	AL1224
5/8" Earth Rod Driving Stud	0.92	0.86	AL1227
5/8" Earth Rod Coupling	3.59	3.34	AL1226

Earth Pit



- High load-bearing capacity of 500kg, c/w lockable lid.
- Chemical and extreme temperature resistance.



	Price		Ref. No.
	1	10+	
Earth Pit c/w Cover	28.94	26.92	AL1229

Grommets



- Industrial quality.
- Black, suitable for all cable management applications.

	Pack Quantity	Price per Pack		Ref. No.
		1	5+	
20mm Open Grommet	25	1.66	1.33	AL5696
20mm Blind Grommet	25	2.47	1.97	AL5697
25mm Open Grommet	25	3.22	3.00	AL5698
25mm Blind Grommet	25	3.94	3.66	AL5699
32mm Open Grommet	10	3.49	3.24	AL5704
32mm Blind Grommet	10	3.59	3.34	AL5705

Wall Plugs



- Industrial quality.
- Suitable for all general purpose fixing applications.

	Suitable for screw sizes	Pack Quantity	Price per Pack			Ref. No.
			1	5+	10+	
Red Plug	6-8	100	2.22	1.86	1.58	AL0057
Brown Plug	6-8	100	3.49	3.03	2.61	AL0056
Yellow Plug	10-12	100	2.38	1.94	1.80	AL0058

Tape



- Flame retardant PVC insulating, all weather self amalgamating tape to BS3924.
- Gaffer tape is polyethylene coated waterproof cloth tape.
- Ideal for sealing bundling and packaging.

	Length m	Colour	Price			Ref. No.
			1	10+	50+	
19mm PVC Tape	20	Brown	1.22	1.06	0.99	AL0067
19mm PVC Tape	20	Black	1.22	1.06	0.99	AL0069
19mm PVC Tape	20	Blue	1.22	1.06	0.99	AL0070
19mm PVC Tape	20	Green/Yellow	1.22	1.06	0.99	AL0071
19mm PVC Tape	20	Green	1.19	1.06	0.96	AL0072
19mm PVC Tape	20	Red	1.22	1.06	0.99	AL0073
19mm PVC Tape	20	White	1.22	1.06	0.99	AL0074
19mm PVC Tape	20	Yellow	1.22	1.06	0.99	AL0075
19mm PVC Tape	20	Grey	1.22	1.06	0.99	AL3914

19mm PVC Tape	33	Brown	1.94	1.69	1.25	AL0068
19mm PVC Tape	33	Black	1.94	1.69	1.25	AL0076
19mm PVC Tape	33	Blue	1.94	1.69	1.25	AL0077
19mm PVC Tape	33	Green/Yellow	1.94	1.69	1.25	AL0078
19mm PVC Tape	33	Green	1.85	1.61	1.19	AL0079
19mm PVC Tape	33	Red	1.94	1.69	1.25	AL0080
19mm PVC Tape	33	White	1.94	1.69	1.25	AL0081
19mm PVC Tape	33	Yellow	1.94	1.69	1.25	AL0082
19mm PVC Tape	33	Grey	1.94	1.69	1.25	AL3915

25mm PVC Tape	33	Brown	3.21	2.79	2.60	AL0061
25mm PVC Tape	33	Black	3.21	2.79	2.60	AL0059
25mm PVC Tape	33	Blue	3.21	2.79	2.60	AL0060
25mm PVC Tape	33	Green/Yellow	3.21	2.79	2.60	AL0063
25mm PVC Tape	33	Green	3.21	2.79	2.60	AL0062
25mm PVC Tape	33	Red	3.21	2.79	2.60	AL0064
25mm PVC Tape	33	White	3.21	2.79	2.60	AL0065
25mm PVC Tape	33	Yellow	3.21	2.79	2.60	AL0066
25mm PVC Tape	33	Grey	3.21	2.79	2.60	AL3916

	Length m	Colour	Price			Ref. No.
			1	10+	50+	
19mm All Weather Tape	33	Brown	2.43	2.26	-	AL0083
50mm Gaffer Tape	50	Black	4.50	4.19	-	AL0084
19mm Self Amalgamating Tape	10	Blue	5.07	4.72	-	AL0085