Locks, Hinges,
Handles &
Accessories
for Electrical
Switchboards.



PIETERMARITZBURG

Damar Industrial Manufacturers



The enterpise was established in 1998 when the manufacturers of the electrical components needed an alternative supplier to produce components at competitive prices and assured quality.

A large range of specifically designed products are carried in stock.

The manufacture of products to client specifications, both with design and material are also undertaken on demand.

Damar manufactures all components in-house. This enables Damar to be able to supply on demand with time efficiency beyond the call.

Stock of the products are carried by agents, minimising clients' production loss.

We have a trained work force who take great pride in producing items that are of the highest standards. Our experience and expertise allows us to advise on all technical issues.

If the volumes are feasible we are in a position to manufacture any products to your design or specifications.

Products

All our products can be manufactured from mild steel, stainless steel, brass and plastic and are all available in various sizes.

Hinges

- 1. Concealed
- 2. Butt
- 3. T-hinges
- 4. Pedestal
- 5. Brass
- 6. Available on order -
 - Pin hinges
 - Weld-in or push fit hinges
 - Reinforced polyamide plastic hinges

Locks

- 1. Cam locks
- 2. Double locks
- 3. Coin locks
- 4. Lever locks
- 5. Barrel locks
- 6. Square key locks

Accessories

- 1. Tongues
- 2. Shoulder bushes
- 3. U-handles
- 4. L pins
- 5. Locking rods
- 6. Panel keys
- 7. Plastic knobs

Component Manufacturing

- 1. Pressings
- 2. Casting
- 3. CNC work



HINGES

Hinges, manufactured from mild steel, stainless steel and brass come in the following configurations. Weld bracket, drill bracket, standard and long pins, dimpled loop, circlips and bush.

Concealed Hinges

STANDARD PIN

DIM 29SP Mild Steel DIM 30SP Stainless Steel



DIM 37B 12mm Bushes



Mild Steel & Stainless Steel

DIM 30ALP

Stainless Steel Angle Pin & E Clip



Concealed Hinges

DIM 30 D-6

Stainless Steel Drilled & Tapped M6 Longer body as Zinc hinge



LONG PIN

DIM 29LP Mild Steel DIM 30LP Stainless Steel



DIM 37 P

6mm Stainless Steel & Brass Available



DIM 29D M5 Mild Steel DIM 30D M5 Stainless Steel



DIM 29W Mild Steel DIM 30W Stainless Steel Concealed hinge weld on





HINGES

Hinges are available in zinc and plastic in the following configurations

– butt hinge, dome nut short stud, standard nut, flush screw and countersunk screw.

Butt Hinges

DIM 12 P1 or P2 GLASS FILLED NYLON

P1 M6 Flush Bolt P2 M6 C/S Screw

Posi Drive C/S Screw





Flush Head

DIM 12

ZINC

M6 Flange Nuts M6 Dome Nuts Thread Lengths 12mm, 16mm, 20mm





DIM 120 GLASS FILLED NYLON



DIM 14
ZINC/STEEL
Concealed Flush Mount Hinge
Different Heights Available



Zinc Pedestal Hinges

DIM 1Z

30mm Hinge M5 Studs



DIM 8

76mm Hinge 6mm Studs



STAINLESS STEEL HINGES

DIM 750 / 1000

75mm Hinge M6 100mm Hinge M6 M6 Stud Length 10mm or 15mm

30mm Hinge M5 Bolts M6 Stud Length 10mm or 15mm

DIM 300 M-5/M-6 DIM 600 M-5/M-6

60mm Hinge M5 Bolts M6 Stud Length 10mm or 15mm







DAMAR INDUSTRIAL MANUFACTURERS 20 White Rd, Campsdrift, Pietermaritzburg, KWAZULU-NATAL, SOUTH AFRICA +27 (33) 386 8555 +27 (33) 386 0956 damarind@telkomsa.net

http://damarindustrials.co.za



DIM 1ZB

36mm Hinge M6 Studs



DIM 6S

60mm Hinge 5mm Studs





PEDESTAL HINGES

Hinges, manufactured from zinc and stainless steel and available as pedestal hinge, with stud, with M5 thread.

Brass Hinges

DIM 1

30mm

DIM 2 50mm DIM 3 70mm





DIM 100 HD

100mm M8 Bolts

DIM 4
50mm Raised Hinge





DIM 60-0126

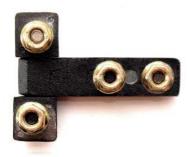
60mm, Hole Centers as per DIM 6S



T Hinges

DIM 11L

68mm Zinc Large



DIM 11S 64mm Zinc Small



DIM 11HD

100mm Zinc Heavy Duty Large Tee Hinge



DIM 110

64mm Stainless Steel



L Pin

DIM 34LPSB

L Pins Conical Spring & Bracket

Different Length 'L' Pins Available



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LOCKS

These locks are available in aluminium, zinc steel, stainless steel, heavy duty Eskom type and mini lever locks. These come in the following configurations, long and short shaft, heavy duty and mini lever lock with coin lock or square key body.

Eskom Type Zinc Lever Locks

DIM 916-917-919



DIM 916 Extra Short Shaft 44mm DIM 917 Short Shaft 52mm DIM 919 Long Shaft 66mm

Available with different tongues

Mini Lever Locks

DIM 31 Zinc 16mm Body

DIM 31 & DIM 36 Locking Body









Available with different tongues Dim 31 & Dim 36 available with locking body

Heavy Duty Lever Locks



Available with 'T' Tongues or lever plates and 6mm tongue

Stainless Steel Light Duty Lever Locks

DIM 040 - 001 - 05 DIM 041 - 001

Adjustable Tongue



Fixed 'T' Tongue

Various tongues and depths are available



DIM 060 - 16

Non-lockable 16 mm body mini lever lock



DIM 060 - 16 16mm body lever lock





LOCKS

Coin locks are available in zinc and plastic in the following configurations – short and long tongue, dog leg, reverse kink, long flat and spring type with plastic tongue.

Coin Locks

DIM 70

Glass filled nylon short shaft

Different Shaft Lengths Available 28mm, 31mm, 37mm, 40mm



Different length tongues

DIM 7

16mm zinc body different tongues available



Double Locks

DIM 830 - 60



DIM 70

Glass filled nylon long shaft



Slam Locks

DIM 01 SLM





LOCKS

Locks are available in brass, stainless steel, zinc and plastic with short and long shafts, non- strip and special thread configurations

Square Key Locks

DIM 818/820

DIM 818 Short Shaft 16mm Brass Body DIM 820 Long Shaft 16mm Brass Body



DIM 850/950

DIM 850 Stainless Steel 20mm Body DIM 950 Stainless Steel 22mm Body



DIM 822

22mm Zinc Body Non Strip Available with 3mm or 4mm Thick Tongue



Barrel Locks

DIM 170

22mm Zinc Body Non Strip Available in 3mm & 4mm thick tongues

DIM 17/19

16mm Brass Body DIM 17 Short Shaft DIM 19 Long Shaft

DIM 840/940

Stainless Steel DIM 840 20mm Body DIM 940 22mm Body







All above available with different tongues

Technical drawings are available on http://damarindustrial.co.za



ACCESSORIES

Tongues, shoulder bushes, U-handles, L pins, locking rods, panel keys and plastic knobs are all available in various sizes. Manufactured from mild steel, stainless steel, brass and plastic, Damar Industrials are sure to have the replacement part or accessory for the hinge or lock to suit your application.

Tongues

Non Strip DIM 822 & DIM 170 3mm Barrel Lock and Square Key Tongues

Available in straight, extended & reduced depth tongues 21mm, 25mm, 31mm, 36mm, 41mm







Square Key DIM 818 & DIM 917 lever Lock Tongues

Available in extended & reduced tongues



60mm Steel



Plastic



Reduced or Extended

Non Strip 4mm Tongue

Available in straight, extended & reduced depth tongues 21mm, 25mm, 31mm, 36mm, 41mm



DIM 7 Coin Lock Tongues



Dim 7 Tongue Reverse Kink



Dim 7 Tongue Long Flat



Dim 7 Dog leg Tongue



Plastic





LOCKING RODS

DIM Locking rods - 3 Point locking rod kit, Lever plate kit in mild steel and stainless steel, standard size mild steel rods with plastic cap, Cast rod guide, zinc rod adaptor (large and small), mild steel and stainless steel rod with wheels in various sizes

Locking Rods& Accessories

LEVER PLATES KITS

DIM 16 Mild Steel

DIM 16SS Stainless Steel

DIM 22 RG ROD SPACING GUIDE





DIM 22RAS ROD ADAPTER

600

DIM 21 HEAVY DUTY

12mm diameter 16mm diameter 20mm diameter Different lengths available

DIM 21W

8mm rods with wheels Different lengths available



8mm rods with caps Different lengths available







SHOULDER BUSHES

Shoulder bushes are also commonly known as shoulder spacers, screw insulators, glazing / glass bushes, bolt bushes and bolt sleeves. Manufactured in stainless steel, mild steel in male or female configuration, threaded, long or short, all are available from Damar Industrial.

Shoulder Bushes

16mm Female Shoulder Bush

DIM 10 Mild Steel DIM 9 Stainless Steel



16mm Male / Female Shoulder Bush DIM 10 Mild Steel DIM 9 Stainless Steel



A Body Length

B Thread Length

MF A 20mm B 12 mm

MF2 A 16mm B 12 mm

MF3 A 20mm B 22 mm

Keys

DIM 33
Zinc 6,4 mm Square Drive



DIM 33P6
Glass Filled Nylon 6.4mm Square Drive



Other Accessories

DIM 41 PLASTIC

Knob / screw



KNURLED 6mm PIN



DIM 100

100mm U Handles



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We are equipped to manufacture any unique products that you might need according to your specifications. Different manufacturing processes available For your requirements.

PRESSINGS





CASTINGS

Pressure and Gravity Aluminium Castings





CNC MANUFACTURING

CNC Milling

Slitting and Machining



CNC Lathe



Damar Industrial manufactures and supply industrial hardware for industry.

We supply locks,
hinges, handles and
accessories for use in
electrical switchboards,
electronic and
telecommunications
cabinets, kiosks,
switchgear panels,
distribution boards,
PLC panels,IT
enclosures, rack
enclosures and more.

With continuous research, technical innovations and design, we produce our range of products on-time and at reasonable prices.



AGENTS

Micmat Industrial Supplies CC micmat@polka.co.za

JOHANNESBURG

TEL: 011 474 2826 FAX: 086 657 3752 CAPETOWN

B.T. Trading lynnd@bttrading.co.za TEL: 021 554 4787

FAX: 021 554 4787

PORT ELIZABETH

FAX: 041 364 1810

Switch Technique switchtechpe@telkomsa.net TEL: 041 364 1893 DURBAN

Switch Technique swtechkzn@mweb.co.za TEL: 031 206 2783 FAX: 031 205 8166 DURBAN

Panel Components peter@kznswitchboards.co.za TEL: 031 564 1681

FAX: 031 564 1430