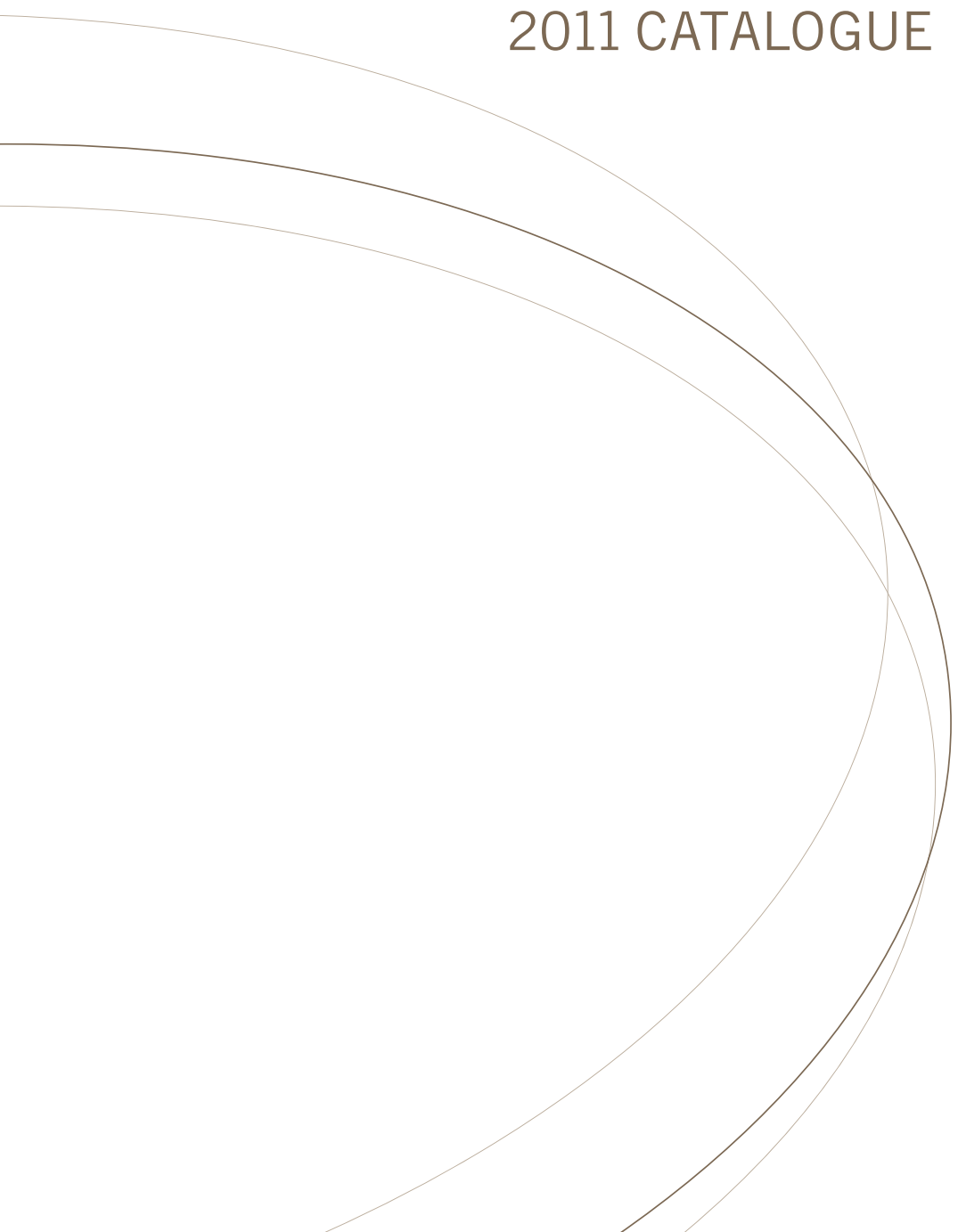


NEW ZEALAND INSULATORS



TEMUKA

2011 CATALOGUE





Please find in this catalogue, the core stock range which New Zealand Insulators is offering in 2011.

Since 1924, NZI has supplied power protection products to New Zealand's electrical distribution networks. Now in 2011, NZI brings together a revitalised range of HV, MV and LV insulators, fuses, switches and earthing equipment.

This catalogue sets out to summarise the key information by product family, to assist our clients to make their purchasing decisions.

Our website www.nzinsulators.co.nz also hosts detailed drawings for many of the items on offer downloadable as pdfs.

On behalf of our staff in Temuka and our sales people in the field you have my personal assurance that NZI intends to stand by our products, to give superb service and be an easy company to do business with.

Please call me directly on 0275 605 605 or email greg.howell@nzinsulators.co.nz to discuss any issue. I'd love to hear from you.

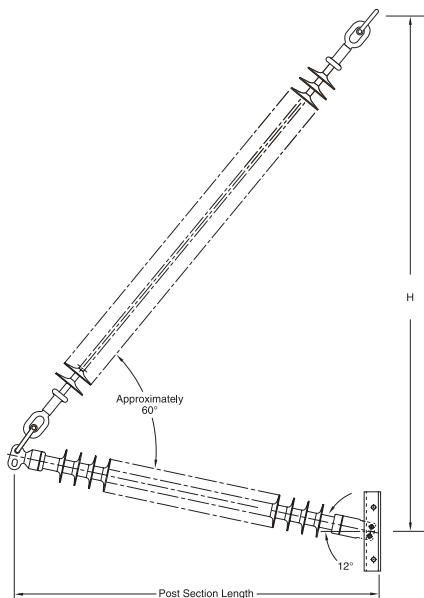
Best regards

A handwritten signature in black ink, appearing to read 'Greg Howell'. The signature is fluid and cursive, with a small dot at the end.

Greg Howell
General Manager
New Zealand Insulators Limited

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► HV
MV
LV



LAPP CROSSARM INSULATORS

LAPP Modular Configuration	Brand	Origin	Core	Polution Classes	Post Base Attachments	Um	Complies With
----------------------------	-------	--------	------	------------------	-----------------------	----	---------------

Select the Insulator Core Size:

45mm Polymer Insulating Crossarm	Rodurflex	Germany	45mm	12-31mm/kV	Braced Post or Hor V	72.5kV	IEC 61952
45mm Polymer Linepost Insulator	Rodurflex	Germany	45mm	12-31mm/kV	Braced Post or Hor V	72.5kV	IEC 61952
63.5mm Polymer Linepost Insulator	Rodurflex	Germany	63.5mm	12-31mm/kV	Braced Post or Hor V	170kV	IEC 61952
76.2mm Polymer Linepost Insulator	Rodurflex	Germany	76.2mm	12-31mm/kV	Braced Post or Hor V	245kV	IEC 61952
88.9mm Polymer Linepost Insulator	Rodurflex	Germany	88.9mm	12-31mm/kV	Braced Post or Hor V	362kV	IEC 61952
101.6mm Polymer Linepost Insulator	Rodurflex	Germany	101.6mm	12-31mm/kV	Braced Post or Hor V	550kV	IEC 61952

Select the Shed Profile, Colour & Length:

Smooth Sheds	IEC 60815-3
Underrib Sheds	IEC 60815-3
Customised Sheds	IEC 60815-3

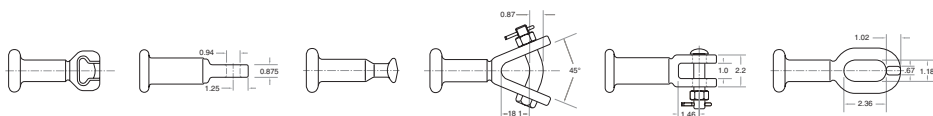
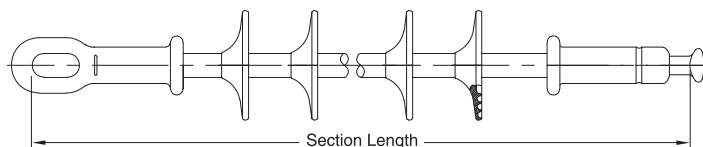
Select the Post Base Attachment:

Braced Post – Fixed
Braced Post – Bendable
Horizontal V

And then submit your design for NZI to quote



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Socket: ANSI 52-11

Tongue: ANSI 52-12

Ball: ANSI 52-11

Y-Clevis

Clevis: ANSI 52-12

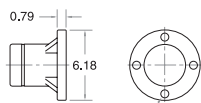
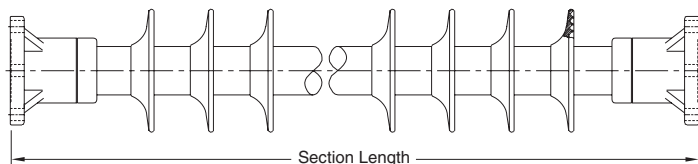
Oval Eye

LAPP SUSPENSION INSULATORS

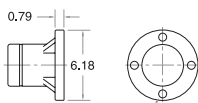
LAPP Modular Configuration	Brand	Origin	Core	SML	Creepage Range	h1 Max	Complies With
Select the Insulator Core Size:							
16mm Polymer Suspension Insulator	Rodurflex	Germany	16mm	133kN	12-55mm/kV	6000mm	IEC 61109
24mm Polymer Suspension Insulator	Rodurflex	Germany	24mm	310kN	12-55mm/kV	8000mm	IEC 61109
36.8mm Polymer Suspension Insulator	Rodurflex	Germany	36.8mm	550kN	12-55mm/kV	8000mm	IEC 61109
45mm Polymer Suspension Insulator	Rodurflex	Germany	45mm	750kN	12-55mm/kV	8000mm	IEC 61109
63.6mm Polymer Suspension Insulator	Rodurflex	Germany	63.6mm	1500kN	12-55mm/kV	8000mm	IEC 61109
76.2mm Polymer Suspension Insulator	Rodurflex	Germany	76.2mm	2000kN	12-55mm/kV	8000mm	IEC 61109
Select the Shed Profile, Colour & Length:							
Smooth Sheds							IEC 60815
Underrib Sheds							IEC 60815
Customised Sheds							IEC 60815
Corona Rings							IEC 60815
Select the End Fittings:							
IEC 60120 Fittings							
IEC 60471 Fittings							
IEC 61466 Fittings							
ANSI C29 12, 52-3, 52-5, 52-8, 52-11 Fittings							
And then submit your design for NZI to quote							

LAPP Polymeric Station Post Insulators

HV
MV
LV

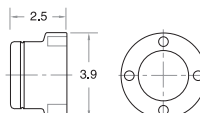


4 Holes .69
On 5.00" B.C.
Through Hole (Standard)



4 Holes
5/8 - 11 + .015
On 5.00" B.C.

5" Flange



4 Holes
1/2 - 13 + .015
On 3.00" B.C.

3" Flange

LAPP STATION POST INSULATORS

LAPP Modular Configuration	Brand	Origin	Core	Polution Classes	Max Cantilever Mvmt	Um	Complies With
----------------------------	-------	--------	------	------------------	---------------------	----	---------------

Select the Insulator Core Size:

36.8mm Polymer Station Post Insulator	Rodurflex	Germany	36.8mm	12-31 mm/kV	10kN m	36kV	IEC 62231
45mm Polymer Station Post Insulator	Rodurflex	Germany	45mm	12-31 mm/kV	15kN m	72.5kV	IEC 62231
63.5mm Polymer Station Post Insulator	Rodurflex	Germany	63.5mm	12-31 mm/kV	20kN m	170kV	IEC 62231
76.2mm Polymer Station Post Insulator	Rodurflex	Germany	76.2mm	12-31 mm/kV	30kN m	245kV	IEC 62231
88.9mm Polymer Station Post Insulator	Rodurflex	Germany	88.9mm	12-31 mm/kV	40kN m	362kV	IEC 62231
101.6mm Polymer Station Post Insulator	Rodurflex	Germany	101.6mm	12-31 mm/kV	50kN m	550kV	IEC 62231

Select the Shed Profile, Colour & Length:

Smooth Sheds	IEC 60815-3
Underrib Sheds	IEC 60815-3
Customised Sheds	IEC 60815-3

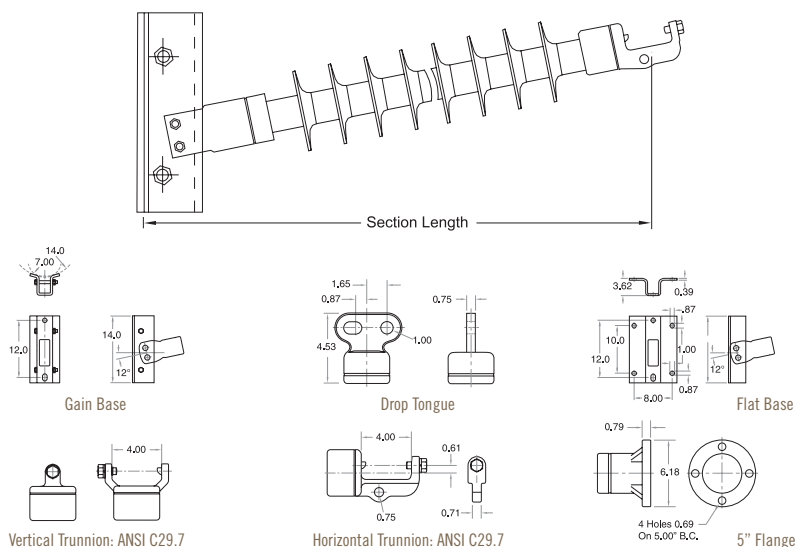
Select the End Fittings:

DIN 120mm Flange
IEC BC 127mm Flange
IEC BC 200-356mm Flanges
ANSI BC 76, 127 & 178mm Fittings
Clamptop
Tongue & Clevis
2-Hole Blade

And then submit your design for NZI to quote



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HV
MV
LV

LAPP LINE POST INSULATORS

LAPP Modular Configuration	Brand	Origin	Core	Polution Classes	Max Cantilever Mvmt	Um	Complies With
----------------------------	-------	--------	------	------------------	---------------------	----	---------------

Select the Insulator Core Size:

36.8mm Polymer Line Post Insulator	Rodurflex	Germany	36.8mm	12-31 mm/kV	10kN m	36kV	IEC 61952
45mm Polymer Line Post Insulator	Rodurflex	Germany	45mm	12-31 mm/kV	15kN m	72.5kV	IEC 61952
63.5mm Polymer Line Post Insulator	Rodurflex	Germany	63.5mm	12-31 mm/kV	20kN m	170kV	IEC 61952
76.2mm Polymer Line Post Insulator	Rodurflex	Germany	76.2mm	12-31 mm/kV	30kN m	245kV	IEC 61952
88.9mm Polymer Line Post Insulator	Rodurflex	Germany	88.9mm	12-31 mm/kV	40kN m	362kV	IEC 61952
101.6mm Polymer Line Post Insulator	Rodurflex	Germany	101.6mm	12-31 mm/kV	50kN m	550kV	IEC 61952

Select the Shed Profile, Colour & Length:

Smooth Sheds	IEC 60815-3
Underrib Sheds	IEC 60815-3
Customised Sheds	IEC 60815-3

Select the End Fittings:

Anchor Base (fixed or bendable base plates)

Trunnion (horizontal clamp top)

Flanges (IEC & ANSI options)

Tongue & Clevis Fittings

And then submit your design for NZI to quote

► HV
MV
LV



Top View



Side View

CECEC GLASS DISC

Part Number	Description	Brand	Origin	Coupling	Diameter	Colour	Construction	Box Qty	Drawing
119350	11kV Glass Disc Insulator	CECEC	China	Tongue & Clevis	255mm	Clear	G/Steel & T/Glass	3	D221-0519

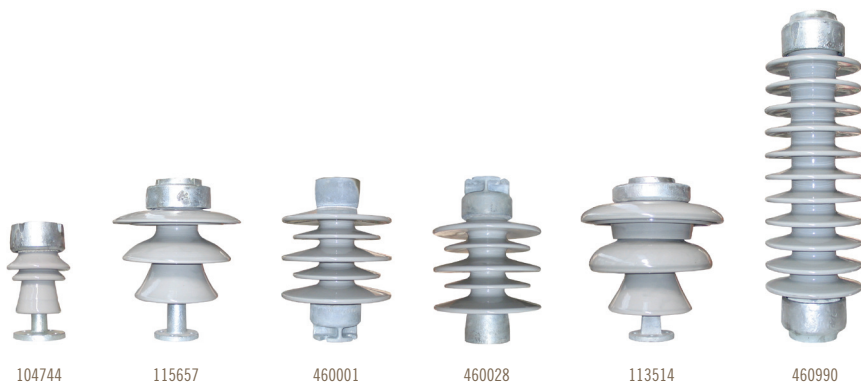




536350

YIKUN SURGE ARRESTORS

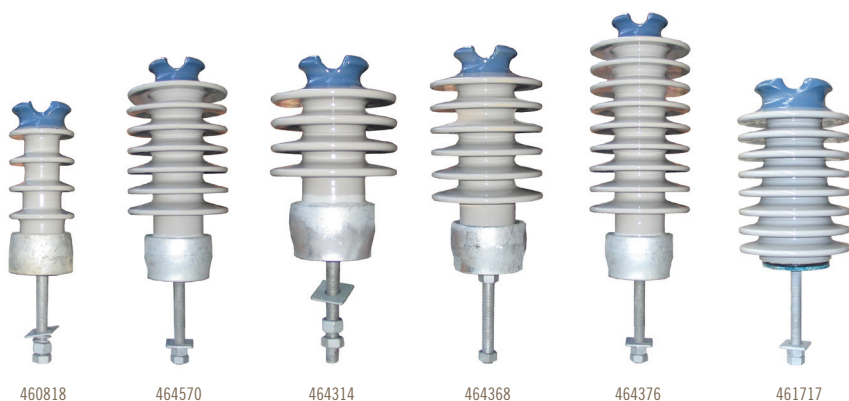
Part Number	Description	Brand	Origin	Volts	Amps	Class	Colour	Complies With	Drawing
536350	12kV 10kA Class 1 Polymer Arrester	Yikun	China	12kV	10kA	1	Grey		6252-2
536385	12kV 10kA Class 2 Polymer Arrester	Yikun	China	12kV	10kA	2	Grey		6819
536369	18kV 10kA Class 1 Polymer Arrester	Yikun	China	18kV	10kA	1	Grey	ANSI C62.11	6261



NZI 33kV-72.5kV STATION POST INSULATORS

Part Number	Description	Brand	Origin	Pedestal	Top	Colour	Construction	Box Qty	Drawing
104744	1131 11kV Station Post	NZI	NZ	76PCD	76PCD	Grey	1 Piece	1	D712-0501
115657	4494 Legacy 33kV Station Post	NZI	NZ	76PCD	76PCD	Grey	1 Piece	1	D627-0506
460001	4494 Replacement 36kV Station Post	NZI	NZ	76PCD	76PCD	Grey	1 Piece	1	D687-0547
460028	4494 Inverted 36kV Station Post	NZI	NZ	76PCD	76PCD	Grey	1 Piece	1	D687-0593
113514	4497 Heavy Duty 44kV Station Post	NZI	NZ	76PCD	76PCD	Grey	Multi Shell	1	D400-0502
460990	72.5kV Station Post	NZI	NZ	76PCD	76PCD	Grey	1 Piece	1	D687-0588





NZI 11kV-44kV LINE POST INSULATORS

Part Number	Description	Brand	Origin	Class	Groove	Top	Colour	Mounting Stud	Stud Length	Box Qty	Drawing
New NZI Line Posts											
460818	11kV Class 2	NZI	NZ	2	32mm	Tie Top	Grey	M20+2 nuts/washer	160mm	3	D632-0551
464562	33kV Class 3 Wide Groove	NZI	NZ	3	40mm	Tie Top	Grey	M20+2 nuts/washer	160mm	1	D632-0571
33kV Shorter 360mm Class 3											
464570	33kV Class 3 360mm	NZI	NZ	3	32mm	Tie Top	Grey	M20+2 nuts/washer	170mm	1	D632-0570
Ultra Premium Series *stud length can vary by request											
464314	12kV Ultra Premium	NZI	NZ	3	32mm	Tie Top	Grey	M20+2 nuts/washer	155mm*	1	D632-0564
464368	22kV Ultra Premium	NZI	NZ	4	32mm	Tie Top	Grey	M20+2 nuts/washer	155mm*	1	D632-0563
464376	36kV Ultra Premium	NZI	NZ	4	32mm	Tie Top	Grey	M20+2 nuts/washer	155mm*	1	D632-0562
44kV											
461717	44kV 44/780	NZI	NZ	2	38mm	Tie Top	Grey	M20	180mm	1	D632-0537

▶ HV
MV
LV



599263



598291



598305



598313

NZI STANDOFF INSULATORS

Part Number	Description	Brand	Origin	Length	Colour	MFL	Cap	Box Qty	Drawing
599263	12kV Standoff Switch Insulator	NZI	NZ	235mm	Grey	3.5kN	T Insert	6	D412-0504
598291	12kV Standoff Switch Insulator	NZI	NZ	235mm	Grey	4.0kN	External Cap	3	D412-0529
598305	22kV Standoff Switch Insulator	NZI	NZ	300mm	Grey	3.0kN	External Cap	3	D412-0531
598313	36kV Standoff Switch Insulator	NZI	NZ	406mm	Grey	2.0kN	External Cap	3	D412-0527





112526

112550

115029

111376

111252

111414

NZI 33kV PIN INSULATORS

Part Number	Description	Brand	Origin	Groove	Top	Thread Detail	Colour	Thread Diameter	Box Qty	Drawing
	33kV Insulators									
112526	3370W (R29/31)	NZI	NZ	32mm	Wrap Lock	Thimble	Grey	BS Large Steel Head	3	D327-0503
112550	3372 (R29/31)	NZI	NZ		Clamp Top	Thimble	Grey	BS Large Steel Head	3	D347-0504
115029	ALP33/920 (R31)	NZI	NZ	32mm	Wrap Lock	Thimble	Grey	BS Large Steel Head	1	D718-0503
111376	4490 1 Piece (R31)	NZI	NZ	38mm	Wrap Lock	Thimble	Grey	BS Large Steel Head	3	D343-0504
111252	4490 1 Piece (R31)	NZI	NZ	38mm	Wrap Lock	Thimble	Brown	BS Large Steel Head	3	D343-0504
111414	4492 (R31)	NZI	NZ		Clamp Top	Thimble	Grey	BS Large Steel Head	1	D341-0506
Part Number	Description	Brand	Length			Thread Material	Thread Diameter		Box Qty	Drawing
	Spindles									
540706	R29 10kN	BB Price	UK	230/152		Steel	BS Large Steel Head		6	374-2110
540463	R31 10kN	BB Price	UK	305/178		Steel	BS Large Steel Head		6	374-2023
541346	R31 10kN		China	305/178		Steel	BS Large Steel Head		6	374-2023

HV
▶ MV
LV



106941

NZI 22kV PIN INSULATORS

Part Number	Description	Brand	Origin	Groove	Top	Colour	Thread Diameter	Box Qty	Drawing
	22kV Insulators								
106941	ALP22/450 (M20/24)	NZI	NZ	32mm	Wrap Lock	Grey	Pattern C	6	S2466-1
Part Number	Description	Brand	Length	Thread Material	Thread Diameter	Box Qty	Drawing		
	Spindles								
538213	M20 C/200/11-20mm	GSF	Australia	200/165	Lead Head	Pattern C	5	D374-2084	
541354	M20 C/200/11-20mm		China	200/165	Lead Head	Pattern C	5	D374-2084	
538205	M24 C/200/11-24mm	GSF	Australia	200/165	Lead Head	Pattern C	5	D374-2085	
541362	M24 C/200/11-24mm		China	200/165	Lead Head	Pattern C	5	D374-2085	
Part Number	Description	Brand	Groove	Top	Thread Material	Colour	Thread Diameter	Box Qty	Drawing
	Complete with Premium Spindle								
106771	ALP22/450 M20 Complete	NZI	NZ	32mm	Wrap Lock	Lead Head	Grey	Pattern C	3 D913-0510
106887	ALP22/450 M24 Complete	NZI	NZ	32mm	Wrap Lock	Lead Head	Grey	Pattern C	3 D913-0509





104574

NZI 15kV PIN INSULATORS

Part Number	Description	Brand	Origin	Top	Groove	Colour	Thread Diameter	Box Qty	Drawing
104574	15kV Insulator								
	1540 (140B1)	NZI	NZ	Wrap Lock	32mm	Grey	1 3/8" Lead Head	6	S1071-24
Part Number	Description	Brand	Length		Thread Material	Thread Diameter	Box Qty	Drawing	
540455	Spindle								
	140B1		China	171/134	Lead Head	1 3/8" Lead Head	6	D374-2008	

11kV Pin Type Insulators (Clamp Top)

HV
▶ MV
LV



104175

11KV PIN INSULATORS

Part Number	Description	Brand	Origin	Clamp	Top	Colour	Thread Diameter	Box Qty	Drawing
11kV Insulator									
104175	1132T (R23)	NZI	NZ	SGI/Aluminium	Clamp Top	Grey	BS Small Steel Head	3	D351-0502

Part Number	Description	Brand	Length	Thread Material	Thread Diameter	Box Qty	Drawing
Spindle							
540528	R23 10kN	BB Price	UK	170/130	Steel Head	BS Small Steel Head	3 D374-2027





103160



104507



103306

11KV PIN INSULATORS

Part Number	Description	Brand	Origin	Groove	Top	Colour	Thread Diameter	Box Qty	Drawing
11kV Insulators									
103160	1130W (Nema/142B1)	NZI	NZ	26mm	Wrap Lock	Grey	1 Inch SLHT	12	S1022-24
101346	1130W (Nema/142B1)		China	26mm	Wrap Lock	Grey	1 Inch SLHT	12	S1022-24
101311	1130W (Nema/142B1)		China	26mm	Wrap Lock	Brown	1 Inch SLHT	12	S1022-24
104507	1130W (Nema/142B1)	NZI	NZ	32mm	Wrap Lock	Grey	1 Inch SLHT	12	S1022-24
103306	1130W (Nema/142B1)	NZI	NZ	32mm	Wrap Lock	Brown	1 Inch SLHT	12	S1022-24
101362	1130W (Nema/142B1)		China	32mm	Wrap Lock	Grey	1 Inch SLHT	12	S1022-24
101354	1130W (Nema/142B1)		China	32mm	Wrap Lock	Brown	1 Inch SLHT	12	S1022-24

Part Number	Description	Brand	Length	Thread Material	Thread Diameter	Box Qty	Drawing
Spindles							
536164	Nema Nylon		China	292mm	Nylon	1 Inch SLHT	D374-2082
536326	Nema Lead		China	292mm	Lead	1 Inch SLHT	D374-2118
541311	142B1 Lead		China	267mm	Lead	1 Inch SLHT	D374-2052
540374	142B1 Lead Upgrade	Allied	China	267mm	Lead	1 Inch SLHT	D374-2052
541397	320 Lengthened		China	320mm	Lead	1 Inch SLHT	D374-2120

Part Number	Description	Brand	Groove	Top	Thread Material	Colour	Thread Diameter	Box Qty	Drawing
Complete with Spindle									
103837	1130W 26 Nema Nylon	NZI	NZ	26mm	Wrap Lock	Nylon	Grey	1 Inch SLHT	6 D750-0502
103934	1130W 32 Nema Nylon	NZI	NZ	32mm	Wrap Lock	Nylon	Grey	1 Inch SLHT	6 D750-0502
103861	1130W 26 142B1 Lead	NZI	NZ	26mm	Wrap Lock	Lead	Grey	1 Inch SLHT	6 D750-0504
103004	1130W 32 142B1 Lead	NZI	NZ	32mm	Wrap Lock	Lead	Grey	1 Inch SLHT	6 D750-0504

▶ HV
MV
LV



100501



109061



109053



109207



109045



109010

LV REELS

Part Number	Description	Brand	Origin	Groove	Shape	Rating	Colour	Fixing	Box Qty	Drawing
Spike										
100501	103 Spike	NZI	NZ	16mm Hole			Brown	Coach Screw	50	D267-0502
Reels										
109061	220 Reel	NZI	NZ	19mm	Reel	650V	Brown	17mm Diameter	80	S1332
101206	220 Reel		China	19mm	Reel	650V	Brown	17mm Diameter	80	S1332
109053	210 Reel	NZI	NZ	10mm	Reel	650V	Brown	17.5mm Diameter	80	S1331
109207	210 Reel	NZI	NZ	10mm	Reel	650V	Grey	17.5mm Diameter	80	S1331
101214	210 Reel		China	10mm	Reel	650V	Brown	17.5mm Diameter	80	S1331
101222	210 Reel		China	10mm	Reel	650V	Grey	17.5mm Diameter	80	S1331
109045	205 Reel	NZI	NZ	18mm	Reel	3.3kV	Brown	17.5mm Diameter	42	S1330
109010	205 Reel	NZI	NZ	18mm	Reel	3.3kV	Grey	17.5mm Diameter	42	S1330
101230	205 Reel		China	18mm	Reel	3.3kV	Brown	17.5mm Diameter	42	S1330
101249	205 Reel		China	18mm	Reel	3.3kV	Grey	17.5mm Diameter	42	S1330





102040



102024



102067



103608

LV INSULATORS

Part Number	Description	Brand	Origin	Groove	Top	Line Voltage	Colour	Thread Diameter	Box Qty	Drawing
	LV Insulators									
102040	510 Rounded (5/8C)	NZI	NZ	26mm	Wrap Lock	0.4kV - 3kV	Grey	5/8" Cordeau	30	S1003
102024	510 Rounded (5/8C)	NZI	NZ	26mm	Wrap Lock	0.4kV - 3kV	Brown	5/8" Cordeau	30	S1003
101265	510 Rounded (5/8C)		China	26mm	Wrap Lock	0.4kV - 3kV	Grey	5/8" Cordeau	30	S1003
101257	510 Rounded (5/8C)		China	26mm	Wrap Lock	0.4kV - 3kV	Brown	5/8" Cordeau	30	S1003
102067	511 Square (5/8C)	NZI	NZ	32mm	Wrap Lock	0.4kV - 3kV	Brown	5/8" Cordeau	30	S1656
101389	511 Square (5/8C)		China	32mm	Wrap Lock	0.4kV - 3kV	Grey	5/8" Cordeau	30	S1656
101273	511 Square (5/8C)		China	32mm	Wrap Lock	0.4kV - 3kV	Brown	5/8" Cordeau	30	S1656
103608	821 11kV (5/8C)	NZI	NZ	23mm	Wrap Lock	11kV	Brown	5/8" Cordeau	18	S1310
Part Number	Description	Brand	Length			Thread Material	Thread Diameter		Box Qty	Drawing
	Spindles									
540358	141B 5/8" Cordeau	Allied	China	118/127		Cordeau	5/8"		30	D374-2009
541303	141B 5/8" Cordeau		China	118/127		Cordeau	5/8"		30	D374-2009
Part Number	Description	Brand				Detail	OD	ID	Ring Qty	
	Leather Washer									
540234	Spindle Washer	NZI	NZ			Oiled Leather	23mm	5/8"	100	

▶ HV
MV
LV



108197



108162

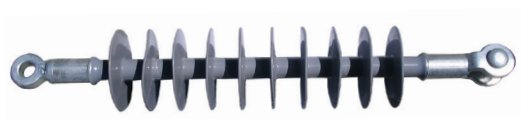


108014

GUY STRAINS & FENCE STRAINER

Part Number	Description	Brand	Origin	Height	Colour	Strength	Box Qty	Drawing
15kV Guy Strains								
108197	GY2 15kV Wet Flashover Guy Strain	NZI	NZ	146mm	Grey	71kN with 19/2 Staywire	18	S2289
101281	GY2 15kV Wet Flashover Guy Strain		China	146mm	Grey	71kN with 19/2 Staywire	18	S2289
20kV Guy Strains								
108162	GY3 20kV Wet Flashover Guy Strain	NZI	NZ	216mm	Grey	222kN with 19/2.75 Staywire	4	S2290
101303	GY3 20kV Wet Flashover Guy Strain		China	216mm	Grey	222kN with 19/2.75 Staywire	4	S2290
Fence Strainer								
108014	107 Fence Strainer	NZI	NZ	57mm	Clear Glaze		280	M1515





527556



527521

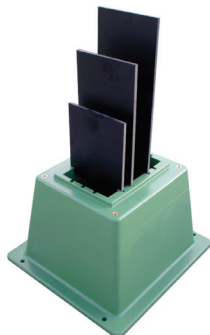
DALIAN DEADENDS

Part Number	Deadends	Brand	Origin	Coupling	Length	Colour	SML	Box Qty	Drawing
	Deadends								
527521	15kV FXB-15 Polymer Deadend	Dalian CTC	China	Tongue & Clevis	320mm	Grey	70kN	18	FXB-15/70C
527556	35kV FXB-35 Polymer Deadend	Dalian CTC	China	Tongue & Clevis	525mm	Grey	70kN	18	FXB-35/70C
	Accessories								
536342	70kN Clevis complete with HBS Pin	Dalian CTC	China				70kN		D374-0508

HV
MV
LV



Pillar Box



Base



D-Head Bolt/Washer



Locking Bolt

FULTON UNDERGROUND

Part Number	Description	Brand	Origin	Alt Code	Colour	Size	Weight	Detail
URD Plastic Pillar Boxes – 305mm High								
523232	Vented Poly Pillar – Green	Fulton	Australia	PPB2MVG	Green	305Hx355Wx320Dmm	1.87kg	NATA Test Reports
523976	Vented Poly Pillar – Beige	Fulton	Australia	PPB2MVB	Beige	305Hx355Wx320Dmm	1.87kg	NATA Test Reports
URD Plastic Pillar Boxes – 540mm High								
523240	Vented Poly Pillar – Green	Fulton	Australia	PPB2TVG	Green	540Hx355Wx320Dmm	3.4kg	NATA Test Reports
523984	Vented Poly Pillar – Beige	Fulton	Australia	PPB2TVB	Beige	540Hx355Wx320Dmm	3.4kg	NATA Test Reports
URD Plastic Pillar Bases								
523275	Poly Base – Green	Fulton	Australia	PB-2G	Green	355Hx556Wx524Dmm	3.8kg	NATA Test Reports
523992	Poly Base – Beige	Fulton	Australia	PB-2B	Beige	355Hx556Wx524Dmm	3.8kg	NATA Test Reports
Plastic Distribution Panels								
524085	190mm Blank Distribution Panel	Fulton	Australia	PDP190	Black	190Hx205Wx10THICKmm	260g	
524093	280mm Blank Distribution Panel	Fulton	Australia	PDP280	Black	280Hx205Wx10THICKmm	385g	
Pillar Box Fixings & Tools								
523283	Security Bolt/Washer	Fulton	Australia	PSFB2S		4 required/pillar		G304 Stainless Steel
524077	D-Head Bolt/Washer	Fulton	Australia	PSDB		4 required/pillar		G304 Stainless Steel
523925	Locking Plate for Padlock (Optional)	Fulton	Australia	SLP-3		1 required/pillar		G304 Stainless Steel
523933	Locking Bolt for SLP-3 (Optional)	Fulton	Australia	SLP-2		1 required/pillar		G304 Stainless Steel
523941	Allen Key T-Bar Spanner	Fulton	Australia	TBAR				G304 Stainless Steel
523968	D-Bolt T-Bar Spanner	Fulton	Australia	TBSDHZP				G304 Stainless Steel



Rising Main Connector

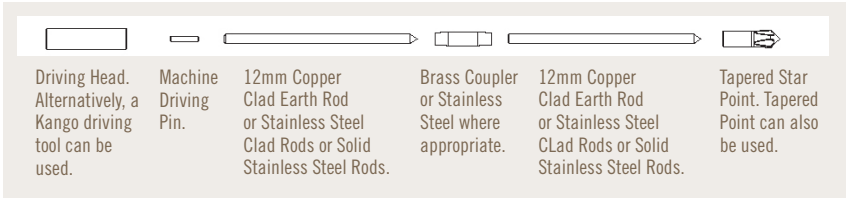


Tee-Off Connectors

FULTON OVERHEAD

Part Number	Description	Brand	Origin	Conductor Run & Tap	Conductor Diameter	Length	Weight
	Aluminium Tee-Off Connectors						
524018	4-12mm Bolted Tee-Off Connector	Fulton	Australia	7/1.35-7/3.75	4-12mm	51mm	200g
523453	7-19mm Bolted Tee-Off Connector	Fulton	Australia	7/2.5-19/3.75	7-19mm	70mm	237g
523003	4-12 Double Bolted Tee-Off Connector	Fulton	Australia	7/1.35-7/3.75	4-12mm	70mm	400g
523011	7-19 Double Bolted Tee-Off Connector	Fulton	Australia	7/2.5-19/3.75	7-19mm	95mm	475g
523720	7-19 Triple Bolted Tee-Off Connector	Fulton	Australia	7/2.5-19/3.75	7-19mm	143mm	800g
Part Number	Description	Brand	Origin	Main Cable		Tap Cable	
				Area (mm ²) (Min-Max)	OD (mm) (Min-Max)	Area (mm ²) (Min-Max)	OD (mm) (Min-Max)
	3-Piece Rising Main Connectors						
524026	CV3 Rising Main Connector	Fulton	Australia	50-95	8.9-12.6	50-95	8.9-12.6
524034	CV4 Rising Main Connector	Fulton	Australia	120-240	14.21-20.25	16-35	5.1-7.65
524042	CV5 Rising Main Connector	Fulton	Australia	120-300	14.21-22.68	35-95	7.65-12.6
524050	CV6 Rising Main Connector	Fulton	Australia	120-240	14.21-20.25	120-240	14.21-20.25
523747	CV8 Rising Main Connector	Fulton	Australia	300-800	22.68-37.05	35-95	7.65-12.6
524069	CV9 Rising Main Connector	Fulton	Australia	240-500	20.25-28.8	120-240	14.21-20.25

HV
MV
LV



Earth Rod Configuration



FULTON EARTHING							
Part Number	Description	Brand	Origin	Diameter	Length	Weight	Detail
12mm Copper Clad Earth Rod							
523097	CDR-12-1800 Earth Rod	Fulton	Australia	12mm	1800mm	2.0kg	Steel to AS3679
Accessories for 12mm Earth Rods							
523100	Brass Coupler (extend 12mm Earth Rod)	Fulton	Australia	Fit 12mm		70g	
523119	Star Point (for hard driving areas)	Fulton	Australia	Fit 12mm		70g	
523070	REB121070 Clamp	Fulton	Australia	Fit 12mm		100g	DR Brass
523089	REC35-120 Clamp (cable range 35-120mm ²)	Fulton	Australia	Fit 12mm		150g	Invert Suit 16mm ²
523763	Small Poly Earth Rod Pit (with lockable lid)	Fulton	Australia	Fit 12mm		1.8kg	Maximum Load 5000kg
Earthing Compound (Bentonite/Gypsum)							
523704	Good Earth Earthing Compound	Fulton	Australia			15kg	Covers 0.03m ³





525103



525006



525081



525189, 525197, 525162, 525107

SOFAMEL SAFETY EQUIPMENT

Part Number	Description	Brand	Origin	Detail	Colour	Complies With
MV Voltage Detectors – Optical & Acoustic						
525073	VT-5/36-P (complete with Pole)	Sofamel	Spain	5-36kV	White	
525006	VT-5/36-U (no Pole)	Sofamel	Spain	5-36kV	Blue	
525103	VT-11/33-U (no Pole)	Sofamel	Spain	11-33kV	Red	
Insulating Poles – Indoor & Humid Outdoor						
525081	BME-45 1.6m Pole (3 Hoods)	Sofamel	Spain	Max 45kV	Yellow	
525022	BSC-A43U 3.5m Pole (Universal Head)	Sofamel	Spain	Max 132kV	Orange	
Dielectric Latex Safety Gloves						
525189	SG-25 T9 Class 00 LV Safety Gloves	Sofamel	Spain	Size 9	Latex	
525197	SG-25 T10 Class 00 LV Safety Gloves	Sofamel	Spain	Size 10	Latex	
525162	SG-10 T9 Class 1 HV Safety Gloves	Sofamel	Spain	Size 9	Latex	
525107	SG-20 T10 Class 2 HV Safety Gloves	Sofamel	Spain	Size 10	Latex	
525145	SG-36 Glove Bag	Sofamel	Spain	With Belt Clip	Red	
Ancillary Items						
525111	ADAP-M10-A-K Adaptor (M10 to Universal K)	Sofamel	Spain			
Earthing Kits – Medium Voltage Substations						
525065	PATC-MPUB/2525 Earthing Kit Clamp, Cable, Connector, Lathe, Pole, Case	Sofamel	Spain	6.9kA/1s		IEC 61230
Earthing Kits – High Voltage Substations						
525030	PATL-TML/07006 Earthing Kit (70mm ² , 6m) TML Clamps, Cables, Lathes, Bags (3 of each)	Sofamel	Spain	19kA/1s		IEC 61230
525057	PATC-TMC/07006 Earthing Kit (70mm ² , 6m) TMC Clamps, Cables, Lathes, Bags (3 of each)	Sofamel	Spain	19kA/1s		IEC 61230

▶ HV
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LV



EDO

NGK STANGER EDO										
Part Number	Description	Brand	Origin	Amps	BIL Rating	Weight	Detail	Complies With	Drawing	
										Expulsion Dropout Fuse Mounts
539023	12-24kV EDO 72298/15	NGK	Australia	100A	150kV BIL	12.8kg	c/w Z22 Hanger	AS/NZS 1033.1	72298/15	
539031	24-36kV EDO 72299/27NORQEB	NGK	Australia	100A	170kV BIL	13.3kg	c/w Z22 Hanger & Earth Stirrup	AS/NZS 1033.1	72299/27NORQEB	





HVI

NGK STANGER HVI									
Part Number	Description	Brand	Origin	Amps	BIL Rating	Weight	Detail	Complies With	Drawing
	High Voltage Isolators (Disconnects)								
539058	12-24kV HVI 70414NSW	NGK	Australia	630A	150kV BIL	10.5kg	No C-Clamps c/w Hanger Mounting Bracket c/w FI Horns & Earth Support	AS/NZS 1306	70414NSW
539007	24-36kV HVI 70423/1	NGK	Australia	630A	170Kv BIL	12kg	No C-Clamps	AS/NZS 1306	70423/1

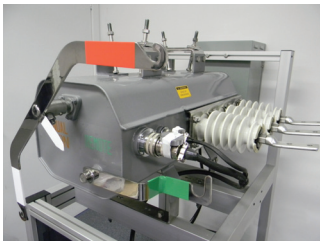
▶ HV
MV
LV



NGK STANGER AIR BREAK SWITCHES

Part Number	Description	Brand	Origin	Amps	Length	Width	Detail	Drawing
Horizontal Side Break ABS								
539066	11-24kV 70209/16 HSB Air Break Switch	NGK	Australia	630A	2.37m	0.73m	c/w Flicker Arching Horns Vertical Operating Handle	70209
539074	36kV 70209/18 HSB Air Break Switch	NGK	Australia	630A	2.77m	0.73m	c/w Flicker Arching Horns Vertical Operating Handle	70209





NGK STANGER SF6 LOAD BREAK GAS SWITCHES

Part Number	Description	Brand	Origin	Amps	Length	Weight	Lifespan operations at 630A	Complies With	Drawing
Manual Series									
539082	12kV 91776 SF6 Manual Switch	NGK	Australia	630A	0.715m	75kg	600	AS/NZS 60265.1	91776
539090	24kV 90030 SF6 Manual Switch	NGK	Australia	630A	0.755m	90kg	600	AS/NZS 60265.1	90030
539104	24kV 90012 SF6 Manual Switch	NGK	Australia	400A	0.92m	180kg	600	AS/NZS 60265.1	90012
Remote Series									
539112	12kV 90023 SF6 Remote Switch	NGK	Australia	630A	0.785m	115kg	1000	AS/NZS 60265.1	90023
539120	24kV 90011 SF6 Remote Switch	NGK	Australia	400A	0.92m	200kg	1000	AS/NZS 60265.1	90011

HV
MV
▶ LV



468614

FUSE CARRIERS & BASES

Part Number	Carriers & Bases	Brand	Origin	Amps	Colour	Construction	Complies With	Box Qty
	J Type 76mm Centre							
468622	300-1 Shrouded Carrier	NZI	NZ	200A	White	Porcelain & ETPNFM	AS/NZS 3947	1
470732	300-8 Base	NZI	NZ	200A	Brown	Formica & ETPNFM	AS/NZS 3947	1
	J Type 83mm Centre							
468592	325-5 Unshrouded Carrier	NZI	NZ	400A	Brown	Porcelain & ETPNFM	AS/NZS 3947	1
468614	325-7 Shrouded Carrier	NZI	NZ	400A	White	Porcelain & ETPNFM	AS/NZS 3947	1
469726	325 Shorting Link (Slotted)	NZI	NZ	400A		Copper ETP	AS/NZS 3947	1
469858	325-8 Base	NZI	NZ	400A	Brown	Formica & ETPNFM	AS/NZS 3947	1
468657	3.25" Outdoor Wedge Type Fuse Complete	NZI	NZ	400A	Brown	Porcelain & ETPNFM	AS/NZS 3947	1
	J Type 92mm Centre							
471011	3625-7 Shrouded Carrier	NZI	NZ	600A	White	Porcelain & ETPNFM	AS/NZS 3947	1
	Mini Wedge Fuse							
468789	Mini Wedge Carrier & Base Complete	NZI	NZ	200A	Brown	Porcelain & ETPNFM	AS/NZS 3947	1





G06

K07

FUSE HOLDERS

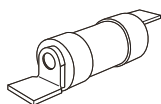
Part Number	Description	Brand	Origin	Amps	Volts	Moulding	Configuration	Complies With	Box Qty
G06 32A Plastic Fuseholders									
I540161	G06 32A DIN EE/EE		China	32A	550V	HG Phenolic	End Entry End Entry	AS/NZS 60269	5
I540757	G06 32A DIN BE/BE		China	32A	550V	HG Phenolic	Back Entry Back Entry	AS/NZS 60269	5
K07 63A Plastic Fuseholders									
676004	K07 63A EE/EE	NZI	NZ	63A	500V	HG Phenolic	End Entry End Entry	BS88 Part2 1975	6
677965	K07 63A EE/EE		China	63A	500V	HG Phenolic	End Entry End Entry	BS88 Part2 1975	6
676012	K07 63A BE/BE	NZI	NZ	63A	500V	HG Phenolic	Back Entry Back Entry	BS88 Part2 1975	6
677981	K07 63A BE/BE		China	63A	500V	HG Phenolic	Back Entry Back Entry	BS88 Part2 1975	6
676020	K07 63A BE/EE	NZI	NZ	63A	500V	HG Phenolic	Back Entry End Entry	BS88 Part2 1975	6
678015	K07 63A BE/EE		China	63A	500V	HG Phenolic	Back Entry End Entry	BS88 Part2 1975	6
678023	K07 63A BS/BE	NZI	NZ	63A	500V	HG Phenolic	Back Stud Back Entry	BS88 Part2 1975	6
678031	K07 63A BS/EE	NZI	NZ	63A	500V	HG Phenolic	Back Stud End Entry	BS88 Part2 1975	6
678058	K07 63A BB/EE	NZI	NZ	63A	500V	HG Phenolic	Back Busbar End Entry	BS88 Part2 1975	6
678066	K07 63A EB/EE	NZI	NZ	63A	500V	HG Phenolic	End Busbar End Entry	BS88 Part2 1975	6
678074	K07 63A EB/BE	NZI	NZ	63A	500V	HG Phenolic	End Busbar Back Entry	BS88 Part2 1975	6
678007	K07 63A BS/BS	NZI	NZ	63A	500V	HG Phenolic	2 Back Studs	BS88 Part2 1975	6
L14 100A Plastic Fuseholder									
678678	L14 100A EE/EE	NZI	NZ	100A	500V	HG Phenolic	End Entry End Entry	BS88 Part2 1975	3

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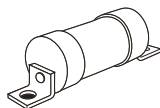
FUSE LINKS – INDUSTRIAL

Part Number	Description	Brand	Origin	Alt Code	Amps	Volts	Tag Configuration	Complies With	Box Qty
Type G06 Staggered									
644609	2G06	Bussmann	India	2NSD	2A	550V	Staggered	AS/NZS 60269	20
644617	4G06	Bussmann	India	4NSD	4A	550V	Staggered	AS/NZS 60269	20
644625	6G06	Bussmann	India	6NSD	6A	550V	Staggered	AS/NZS 60269	20
644633	10G06	Bussmann	India	10NSD	10A	550V	Staggered	AS/NZS 60269	20
644641	16G06	Bussmann	India	16NSD	16A	550V	Staggered	AS/NZS 60269	20
644668	20G06	Bussmann	India	20NSD	20A	550V	Staggered	AS/NZS 60269	20
646881	25G06	Bussmann	India	25NSD	25A	550V	Staggered	AS/NZS 60269	20
646903	32G06	Bussmann	India	32NSD	32A	550V	Staggered	AS/NZS 60269	20
Type H07 Offset									
645303	2H07	Bussmann	India	2AAO	2A	550V	Offset Elongated	AS/NZS 60269	10
645311	4H07	Bussmann	India	4AAO	4A	550V	Offset Elongated	AS/NZS 60269	10
645338	6H07	Bussmann	India	6AAO	6A	550V	Offset Elongated	AS/NZS 60269	10
645346	10H07	Bussmann	India	10AAO	10A	550V	Offset Elongated	AS/NZS 60269	10
645354	16H07	Bussmann	India	16AAO	16A	550V	Offset Elongated	AS/NZS 60269	10
645362	20H07	Bussmann	India	20AAO	20A	550V	Offset Elongated	AS/NZS 60269	10
645370	25H07	Bussmann	India	25AAO	25A	550V	Offset Elongated	AS/NZS 60269	10
645389	32H07	Bussmann	India	32AAO	32A	550V	Offset Elongated	AS/NZS 60269	10
Type K07 & K07R Offset									
645664	40K07	Bussmann	India	40BAO	40A	550V	Offset	AS/NZS 60269	15
645680	50K07	Bussmann	India	50BAO	50A	550V	Offset	AS/NZS 60269	15
645702	63K07	Bussmann	India	63BAO	63A	550V	Offset	AS/NZS 60269	15
692336	80K07R	Bussmann	India	OSD	80A	550V	Offset	AS/NZS 60269	3
692344	100K07R	Bussmann	India	OSD	100A	550V	Offset	AS/NZS 60269	3
Type L14 Offset									
646512	32L14	Bussmann	India	32CEO	32A	550V	Offset	AS/NZS 60269	3
646520	40L14	Bussmann	India	40CEO	40A	550V	Offset	AS/NZS 60269	3
646539	50L14	Bussmann	India	50CEO	50A	550V	Offset	AS/NZS 60269	3
646547	63L14	Bussmann	India	63CEO	63A	550V	Offset	AS/NZS 60269	3
646555	80L14	Bussmann	India	80CEO	80A	550V	Offset	AS/NZS 60269	3
646563	100L14	Bussmann	India	100CEO	100A	550V	Offset	AS/NZS 60269	3

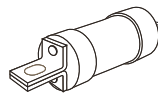




Staggered Tag



Offset Tag



Central Tag

FUSE LINKS – INDUSTRIAL (continued)

Part Number	Description	Brand	Origin	Alt Code	Amps	Volts	Tag Configuration	Complies With	Box Qty
Type M14 Offset									
646636	125M14	Bussmann	India	125DE0	125A	415V	Offset	AS/NZS 60269	2
646652	160M14	Bussmann	India	160DE0	160A	415V	Offset	AS/NZS 60269	2
646660	200M14	Bussmann	India	200DE0	200A	415V	Offset	AS/NZS 60269	2
Type L09 Offset									
646458	80L09	Bussmann	India	80CD	80A	550V	Offset	AS/NZS 60269	3
646466	100L09	Bussmann	India	100CD	100A	550V	Offset	AS/NZS 60269	3
Type M09 Central									
646571	125M09	Bussmann	India	125DD	125A	415V	Central	AS/NZS 60269	1
646601	160M09	Bussmann	India	160DD	160A	415V	Central	AS/NZS 60269	1
646628	200M09	Bussmann	India	200DD	200A	415V	Central	AS/NZS 60269	1
Type N09 Central									
646709	250N09	Bussmann	India	250ED	250A	415V	Central	AS/NZS 60269	1
646717	315N09	Bussmann	India	315ED	315A	415V	Central	AS/NZS 60269	1
Type P09 Offset									
646679	355P09	Bussmann	India	355ED	355A	415V	Offset	AS/NZS 60269	1
646687	400P09	Bussmann	India	400ED	400A	415V	Offset	AS/NZS 60269	1
Type N11 Central									
646768	250N11	Bussmann	India	250EFS	250A	415V	Central	AS/NZS 60269	1
646776	315N11	Bussmann	India	315EFS	315A	415V	Central	AS/NZS 60269	1
Type P11 Offset									
647942	355P11	Bussmann	India	350EF	355A	415V	Offset	AS/NZS 60269	1
646644	400P11	Bussmann	India	400EF	400A	415V	Offset	AS/NZS 60269	1
Type R11 Central									
646946	450R11	Bussmann	India	450FF	450A	550V	Central	AS/NZS 60269	1
646954	500R11	Bussmann	India	500FF	500A	550V	Central	AS/NZS 60269	1
646962	560R11	Bussmann	India	550FF	550A	550V	Central	AS/NZS 60269	1
646970	630R11	Bussmann	India	630FF	550A	550V	Central	AS/NZS 60269	1

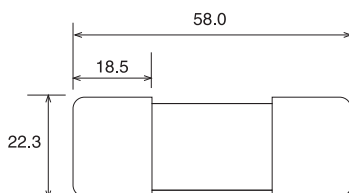
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MOTOR CIRCUIT CAPACITY CHART					
POWER (KW)	HORSE POWER (HP)	CURRENT F.L.C. (AMPS)	DIRECT ON LINE		ASSISTED START FUSE
			NORMAL FUSE	MOTOR FUSE	
4.0	5.5	8.0	25	20M25 G06	16
5.5	7.5	11	32	20M32 G06	20
7.5	10	14	40	32M40 G06	20
11	15	21	50	32M50 H07	25
15	20	28	63	32M63 H07	40
18.5	25	35	80	63M80 K07	40
22	30	40	80	63M100 K07	50
200	270	350	500	400M500 P11	400
D.O.L. based on 7 x motor F.L.C. for 10 sec. Assisted start based on 3.5 x motor F.L.C. for 20 sec.					

FUSE LINKS – MOTOR CIRCUIT

Part Number	Description	Brand	Origin	Alt Code	Amps	Volts	Tag Configuration	Complies With	Box Qty
Type G06 Staggered									
649295	10M16 G06 Motor	Bussmann	India		10M16	550V	Staggered	AS/NZS 60269	20
649933	16M20 G06 Motor	Bussmann	India		16M20	550V	Staggered	AS/NZS 60269	20
649201	20M25 G06 Motor	Bussmann	India	20M25NSD	20M25	550V	Staggered	AS/NZS 60269	20
649228	20M32 G06 Motor	Bussmann	India	20M32NSD	20M32	550V	Staggered	AS/NZS 60269	20
649171	25M32 G06 Motor	Bussmann	India		25M32	550V	Staggered	AS/NZS 60269	20
646903	32M40 G06 Motor	Bussmann	India	32M40NSD	32M40	415V	Staggered	AS/NZS 60269	10
Type H07 Offset									
649368	32M40 H07 Motor	Bussmann	India	32M40AAO	32M40	550V	Offset	AS/NZS 60269	3
649384	32M50 H07 Motor	Bussmann	India	32M50AAO	32M50	550V	Offset	AS/NZS 60269	3
649392	32M63 H07 Motor	Bussmann	India	32M63AAO	32M63	550V	Offset	AS/NZS 60269	3
Type K07 Offset									
645710	40M63 K07 Motor	Bussmann	India		40M63	550V	Offset	AS/NZS 60269	3
649457	63M80 K07 Motor	Bussmann	India	63M80BAO	63M80	550V	Offset	AS/NZS 60269	3
649465	63M100 K07 Motor	Bussmann	India	63M100BAO	63M100	550V	Offset	AS/NZS 60269	3
Type P11 Central									
647950	400M500 P11 Motor	Bussmann	India	400M500EF	400M500	550V	Central	AS/NZS 60269	1





FUSE LINKS – HOUSE SERVICE

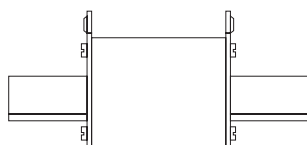
Part Number	Description	Brand	Origin	Amps	Volts	Configuration	Complies With	Box Qty
	Type KR85							
647802	5 KR85	Bussmann	India	5A	415V	Ferrule	AS/NZS 60269	20
647810	10 KR85	Bussmann	India	10A	415V	Ferrule	AS/NZS 60269	20
647829	15 KR85	Bussmann	India	15A	415V	Ferrule	AS/NZS 60269	20
647837	20 KR85	Bussmann	India	20A	415V	Ferrule	AS/NZS 60269	20
647845	25 KR85	Bussmann	India	25A	415V	Ferrule	AS/NZS 60269	20
647853	30 KR85	Bussmann	India	30A	415V	Ferrule	AS/NZS 60269	20
647861	40 KR85	Bussmann	India	40A	415V	Ferrule	AS/NZS 60269	20
647888	45 KR85	Bussmann	India	45A	415V	Ferrule	AS/NZS 60269	20
647896	50 KR85	Bussmann	India	50A	415V	Ferrule	AS/NZS 60269	20
647918	60 KR85	Bussmann	India	60A	415V	Ferrule	AS/NZS 60269	20
647926	80 KR85	Bussmann	India	80A	415V	Ferrule	AS/NZS 60269	20
647934	100 KR85	Bussmann	India	100A	415V	Ferrule	AS/NZS 60269	20

HV
MV
LV

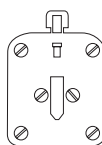
FUSE LINKS – DIN BLADE

Part Number	Description	Brand	Origin	Amps	Volts	Configuration	Complies With	Box Qty
DIN Size 000								
689149	32A NH000	Bussmann	India	32A	500V	Blade Type	AS/NZS 60269	9
689157	35A 000/00C	Ferraz	Hungary	35A	500V	Blade Type	AS/NZS 60269	9
689238	40A NH000	Bussmann	India	40A	500V	Blade Type	AS/NZS 60269	9
689165	50A NH000	Bussmann	India	50A	500V	Blade Type	AS/NZS 60269	9
689173	63A NH000	Bussmann	India	63A	500V	Blade Type	AS/NZS 60269	9
689181	80A NH000	Bussmann	India	80A	500V	Blade Type	AS/NZS 60269	9
689203	100A NH000	Bussmann	India	100A	500V	Blade Type	AS/NZS 60269	9
DIN Size 00								
689211	125A NH00	Bussmann	India	125A	500V	Blade Type	AS/NZS 60269	3
689491	160A NH00	Bussmann	India	160A	500V	Blade Type	AS/NZS 60269	3
DIN Size 0								
689319	63A NH0	Bussmann	India	63A	500V	Blade Type	AS/NZS 60269	3
689327	80A NH0	Bussmann	India	80A	500V	Blade Type	AS/NZS 60269	3
689335	100A NH0	Bussmann	India	100A	500V	Blade Type	AS/NZS 60269	3
689343	125A NH0	Bussmann	India	125A	500V	Blade Type	AS/NZS 60269	3
689351	160A NH0	Bussmann	India	160A	500V	Blade Type	AS/NZS 60269	3
687804	200A NH0	Bussmann	India	200A	500V	Blade Type	AS/NZS 60269	1
689386	250A 0	Ferraz	Hungary	250A	500V	Blade Type	AS/NZS 60269	1
DIN Size 1								
689424	63A NH1	Bussmann	India	63A	500V	Blade Type	AS/NZS 60269	3
689084	80A NH1	Bussmann	India	80A	500V	Blade Type	AS/NZS 60269	3
689440	100A NH1	Bussmann	India	100A	500V	Blade Type	AS/NZS 60269	3
689459	125A NH1	Bussmann	India	125A	500V	Blade Type	AS/NZS 60269	3
689467	160A NH1	Bussmann	India	160A	500V	Blade Type	AS/NZS 60269	3
689475	200A NH1	Bussmann	India	200A	500V	Blade Type	AS/NZS 60269	3
689939	250A NH1	Bussmann	India	250A	500V	Blade Type	AS/NZS 60269	3





Side View



End View

FUSE LINKS – DIN BLADE (continued)

Part Number	Description	Brand	Origin	Amps	Volts	Configuration	Complies With	Box Qty
DIN Size 2								
689548	63A NH2	Bussmann	India	63A	500V	Blade Type	AS/NZS 60269	3
689998	80A NH2	Bussmann	India	80A	500V	Blade Type	AS/NZS 60269	3
689882	100A NH2	Bussmann	India	100A	500V	Blade Type	AS/NZS 60269	3
689564	125A NH2	Bussmann	India	125A	500V	Blade Type	AS/NZS 60269	3
689572	160A NH2	Bussmann	India	160A	500V	Blade Type	AS/NZS 60269	3
689580	200A NH2	Bussmann	India	200A	500V	Blade Type	AS/NZS 60269	3
689890	250A NH2	Bussmann	India	250A	500V	Blade Type	AS/NZS 60269	3
689610	315A NH2	Bussmann	India	315A	500V	Blade Type	AS/NZS 60269	3
689629	355A NH2	Bussmann	India	355A	500V	Blade Type	AS/NZS 60269	3
689637	400A NH2	Bussmann	India	400A	500V	Blade Type	AS/NZS 60269	3
689653	500A NH2	Bussmann	India	500A	500V	Blade Type	AS/NZS 60269	3
DIN Size 3								
689645	315A NH3	Bussmann	India	315A	500V	Blade Type	AS/NZS 60269	1
689556	355A NH3	Bussmann	India	355A	500V	Blade Type	AS/NZS 60269	1
689599	400A NH3	Bussmann	India	400A	500V	Blade Type	AS/NZS 60269	1
689696	500A NH3	Bussmann	India	500A	500V	Blade Type	AS/NZS 60269	1
689718	630A NH3	Bussmann	India	630A	500V	Blade Type	AS/NZS 60269	1
689904	800A 3	Ferraz	Hungary	800A	500V	Blade Type	AS/NZS 60269	1
DIN Solid Link Blade								
688983	160A Solid Link 00	Bussmann	India	160A	500V	Solid Link Blade	AS/NZS 60269	10
657115	250A Solid Link 1	Bussmann	India	250A	500V	Solid Link Blade	AS/NZS 60269	5
689300	400A Solid Link 2	Bussmann	India	400A	500V	Solid Link Blade	AS/NZS 60269	5
657131	630A Solid Link 3	Bussmann	India	630A	500V	Solid Link Blade	AS/NZS 60269	1
Fuse Puller								
657417	Puller for DIN 000–4a	Ferraz	Hungary					1

HV
MV
LV

670073

670553

FUSE LINKS – 12KV

Part Number	Description	Brand	Origin	Dimensions	Amps	Volts	Configuration	Complies With	Box Qty
Oil Operated HV Fuses									
670251	12OEFMA6.3	Bussmann	India	254Lx63.5Dmm	6.3A	12kV	Ferrule	AS/NZS 60269	3
670243	12OEFMA10	Bussmann	India	254Lx63.5Dmm	10A	12kV	Ferrule	AS/NZS 60269	3
670278	12OEFMA16	Bussmann	India	254Lx63.5Dmm	16A	12kV	Ferrule	AS/NZS 60269	3
670286	12OEFMA20	Bussmann	India	254Lx63.5Dmm	20A	12kV	Ferrule	AS/NZS 60269	3
670065	12OEFMA25	Bussmann	India	254Lx63.5Dmm	25A	12kV	Ferrule	AS/NZS 60269	3
670073	12OEFMA31.5	Bussmann	India	254Lx63.5Dmm	31.5A	12kV	Ferrule	AS/NZS 60269	3
670081	12OEFMA40	Bussmann	India	254Lx63.5Dmm	40A	12kV	Ferrule	AS/NZS 60269	3
670006	12OEFMA50	Bussmann	India	254Lx63.5Dmm	50A	12kV	Ferrule	AS/NZS 60269	3
670014	12OEFMA63	Bussmann	India	254Lx63.5Dmm	63A	12kV	Ferrule	AS/NZS 60269	3
670111	12OHFMA71	Bussmann	India	254Lx63.5Dmm	71A	12kV	Ferrule	AS/NZS 60269	3
670332	12OHFMA75	Bussmann	India	254Lx63.5Dmm	75A	12kV	Ferrule	AS/NZS 60269	3
670138	12OHFMA80	Bussmann	India	254Lx63.5Dmm	80A	12kV	Ferrule	AS/NZS 60269	3
Air Operated HV Fuses									
670545	12FDLSJ6.3	Bussmann	India	292Lx51Dmm	6.3A	12kV	Ferrule	AS/NZS 60269	3
670553	12FDLSJ10	Bussmann	India	292Lx51Dmm	10A	12kV	Ferrule	AS/NZS 60269	3
670642	12FDLSJ16	Bussmann	India	292Lx51Dmm	16A	12kV	Ferrule	AS/NZS 60269	3
670502	12FDLSJ20	Bussmann	India	292Lx51Dmm	20A	12kV	Ferrule	AS/NZS 60269	3
671010	12FDLSJ25	Bussmann	India	292Lx51Dmm	25A	12kV	Ferrule	AS/NZS 60269	3
670499	12FDLSJ31.5	Bussmann	India	292Lx51Dmm	31.5A	12kV	Ferrule	AS/NZS 60269	3



FUSE LINKS – CYLINDRICAL

Part Number	Description	Brand	Origin	Amps	Volts	Configuration	Complies With	Box Qty
10x38 Series								
654574	1A 10x38 Fuse	Ferraz	Hungary	1A	500V	Cylinder	AS/NZS 60269	10
654299	2A 10x38 Fuse	Ferraz	Hungary	2A	500V	Cylinder	AS/NZS 60269	10
654388	4A 10x38 Fuse	Ferraz	Hungary	4A	500V	Cylinder	AS/NZS 60269	10
654302	6A 10x38 Fuse	Ferraz	Hungary	6A	500V	Cylinder	AS/NZS 60269	10
653330	8A 10x38 Fuse	Ferraz	Hungary	8A	500V	Cylinder	AS/NZS 60269	10
654310	10A 10x38 Fuse	Ferraz	Hungary	10A	500V	Cylinder	AS/NZS 60269	10
654329	16A 10x38 Fuse	Ferraz	Hungary	16A	500V	Cylinder	AS/NZS 60269	10
654337	20A 10x38 Fuse	Ferraz	Hungary	20A	500V	Cylinder	AS/NZS 60269	10
654353	25A 10x38 Fuse	Ferraz	Hungary	25A	500V	Cylinder	AS/NZS 60269	10
654345	32A 10x38 Fuse	Ferraz	Hungary	32A	500V	Cylinder	AS/NZS 60269	10

FUSE LINKS – J TYPE

Part Number	J Type (Pillar) Fuse Links	Brand	Origin	Body Size	Amps	Volts	Fixing Centre	Complies With	Box Qty
J Type 76mm Centre									
647233	63 MJ29	Bussmann	India	M	63A	415V	76mm	AS/NZS 60269	5
647241	80 MJ29	Bussmann	India	M	80A	415V	76mm	AS/NZS 60269	5
647268	100 MJ29	Bussmann	India	M	100A	415V	76mm	AS/NZS 60269	5
647284	160 MJ29	Bussmann	India	M	160A	415V	76mm	AS/NZS 60269	5
647292	200 MJ29	Bussmann	India	M	200A	415V	76mm	AS/NZS 60269	5
647306	250 MJ29	Bussmann	India	M	250A	415V	76mm	AS/NZS 60269	5
J Type 82mm Centre									
647373	32 MJ30	Bussmann	India	M	32A	415V	82mm	AS/NZS 60269	10
647381	40 MJ30	Bussmann	India	M	40A	415V	82mm	AS/NZS 60269	10
647403	63 MJ30	Bussmann	India	M	63A	415V	82mm	AS/NZS 60269	10
647411	80 MJ30	Bussmann	India	M	80A	415V	82mm	AS/NZS 60269	10
647438	100 MJ30	Bussmann	India	M	100A	415V	82mm	AS/NZS 60269	10
647446	125 MJ30	Bussmann	India	M	125A	415V	82mm	AS/NZS 60269	10
647454	160 MJ30	Bussmann	India	M	160A	415V	82mm	AS/NZS 60269	10
647462	200 MJ30	Bussmann	India	M	200A	415V	82mm	AS/NZS 60269	10
647470	250 MJ30	Bussmann	India	M	250A	415V	82mm	AS/NZS 60269	5
647489	315 MJ30	Bussmann	India	M	315A	415V	82mm	AS/NZS 60269	5
647659	355 PJ30	Bussmann	India	P	355A	415V	82mm	AS/NZS 60269	5
647667	400 PJ30	Bussmann	India	P	400A	415V	82mm	AS/NZS 60269	5



FUSE LINKS – J TYPE (continued)

Part Number	J Type (Pillar) Fuse Links	Brand	Origin	Body Size	Amps	Volts	Fixing Centre	Complies With	Box Qty
	J Type 92mm Centre								
647543	63 MJ31	Bussmann	India	M	63A	415V	92mm	AS/NZS 60269	10
647551	80 MJ31	Bussmann	India	M	80A	415V	92mm	AS/NZS 60269	10
647578	100 MJ31	Bussmann	India	M	100A	415V	92mm	AS/NZS 60269	10
647586	125 MJ31	Bussmann	India	M	125A	415V	92mm	AS/NZS 60269	10
647594	160 MJ31	Bussmann	India	M	160A	415V	92mm	AS/NZS 60269	10
647608	200 MJ31	Bussmann	India	M	200A	415V	92mm	AS/NZS 60269	10
647616	250 MJ31	Bussmann	India	M	250A	415V	92mm	AS/NZS 60269	5
647624	315 MJ31	Bussmann	India	M	315A	415V	92mm	AS/NZS 60269	5
647675	355 PJ31	Bussmann	India	P	355A	415V	92mm	AS/NZS 60269	5
647683	400 PJ31	Bussmann	India	P	400A	415V	92mm	AS/NZS 60269	5
647756	500 RJ31	Bussmann	India	R	500A	415V	92mm	AS/NZS 60269	1
658804	560 SJ31	Bussmann	India	S	560A	415V	92mm	AS/NZS 60269	1
647772	630 SJ31	Bussmann	India	S	630A	415V	92mm	AS/NZS 60269	1

HV
MV
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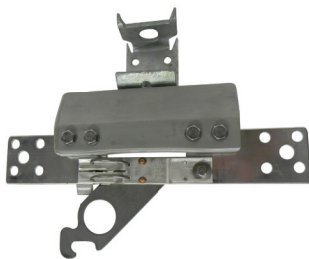


Type K

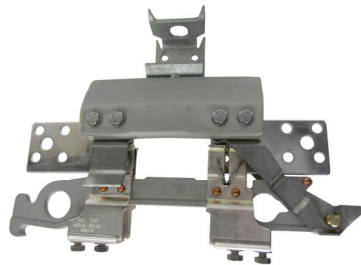
FUSE LINKS – EXPULSION

Part Number	Description	Brand	Origin	Amps	Volts	Configuration	Complies With	Box Qty
Type K Expulsion Fuselinks								
673005	15KB2	Bussmann	India	2A	15kV	Button Head	ANSI C37-42	25
673013	15KB3	Bussmann	India	3A	15kV	Button Head	ANSI C37-42	25
673021	15KB5	Bussmann	India	5A	15kV	Button Head	ANSI C37-42	25
673048	15KB6	Bussmann	India	6A	15kV	Button Head	ANSI C37-42	25
673056	15KB10	Bussmann	India	10A	15kV	Button Head	ANSI C37-42	25
673064	15KB20	Bussmann	India	20A	15kV	Button Head	ANSI C37-42	25
Type T Expulsion Fuselinks								
673218	15TU2	Bussmann	India	2A	15kV	Universal	ANSI C37-42	25
673226	15TU3	Bussmann	India	3A	15kV	Universal	ANSI C37-42	25
673242	15TU6	Bussmann	India	6A	15kV	Universal	ANSI C37-42	25
673250	15TU10	Bussmann	India	10A	15kV	Universal	ANSI C37-42	25
673269	15TU20	Bussmann	India	20A	15kV	Universal	ANSI C37-42	25
673234	15TU20	Bussmann	India	60A	15kV	Universal	ANSI C37-42	25





258377



258385

NGK STANGER LVI/LVFI

Part Number	Description	Brand	Origin	Amps	Volts	Weight	Detail	Complies With	Drawing
Low Voltage Isolator									
258377	LVI NZ4284SEQEB Isolator (DIN Fuse)	NGK	Australia	630A	480V	2.7kg	Fits M12 bolt for lug connection	AC-22 as per AS1775-1975	NZ4284SEQEB
Low Voltage Fused Isolator									
258385	LVFI NZ4286SEQEB Isolator (DIN Fuse)	NGK	Australia	630A	480V	3.3kg	Fits M12 bolt for lug connection	AC-22 as per AS1775-1975	NZ4286SEQEB

NZI Pole Mounting Cutouts

HV
MV
LV



144398



144401



POLE MOUNTING CUTOUTS

Part Number	Description	Brand	Origin	Amps	Colour	With Fuse	Construction	Box Qty
HRC Series - 30A								
144037	HRC Cutout 30A Complete	NZI	NZ	30A	Brown		Porcelain & ETPNFM	1
144118	30A Plug Only	NZI	NZ	30A	Brown		Porcelain & ETPNFM	1
144495	30A Base Only	NZI	NZ	30A	Brown		Porcelain & ETPNFM	1
HRC Series - 60A								
144401	HRC Cutout 60A Complete	NZI	NZ	60A	Brown		Porcelain & ETPNFM	15
144460	HRC Cutout 60A Complete (Fuse Installed)	NZI	NZ	60A	Brown	60 KR85	Porcelain & ETPNFM	15
144525	60A Plug Only	NZI	NZ	60A	Brown		Porcelain & ETPNFM	30
144630	60A Plug Only (Fuse Installed)	NZI	NZ	60A	Brown	60 KR85	Porcelain & ETPNFM	30
144509	60A Base Only	NZI	NZ	60A	Brown		Porcelain & ETPNFM	15
Rewireable Series - 30A								
144029	Rewireable Cutout 30A Complete	NZI	NZ	30A	Brown		Porcelain & ETPNFM	15
146137	Rewireable Cutout 30A Complete (Wired)	NZI	NZ	30A	Brown		Porcelain & ETPNFM	15
144452	30A Plug Only	NZI	NZ	30A	Brown		Porcelain & ETPNFM	15
144061	30A Plug Only (Wired)	NZI	NZ	30A	Brown		Porcelain & ETPNFM	15
144495	30A Base Only	NZI	NZ	30A	Brown		Porcelain & ETPNFM	15
Rewireable Series - 60A								
144398	Rewireable Cutout 60A Complete	NZI	NZ	60A	Brown		Porcelain & ETPNFM	15
146110	Rewireable Cutout 60A Complete (Wired)	NZI	NZ	60A	Brown		Porcelain & ETPNFM	15
144444	60A Plug Only	NZI	NZ	60A	Brown		Porcelain & ETPNFM	30
146129	60A Plug Only (Wired)	NZI	NZ	60A	Brown		Porcelain & ETPNFM	30
144509	60A Base Only	NZI	NZ	60A	Brown		Porcelain & ETPNFM	15
Rewireable Series - 100A								
144916	Rewireable Cutout 100A Complete	NZI	NZ	100A	Brown		Porcelain & ETPNFM	6
146145	Rewireable Cutout 100A Complete (Wired)	NZI	NZ	100A	Brown		Porcelain & ETPNFM	1
144959	100A Plug Only	NZI	NZ	100A	Brown		Porcelain & ETPNFM	1
144703	100A Plug Only (Wired)	NZI	NZ	100A	Brown		Porcelain & ETPNFM	1



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FSD400



FSD401



Lineguard



NH00 160A



NH00 Pole Bracket

FUSE DISCONNECTS

Part Number	Description	Brand	Origin	Amps	Colour	Detail	Complies With	Box Qty
Lineguard Disconnects								
468177	Lineguard 100A Ferrule Disconnect	NZI	NZ	100A	Black	Polyamide & Nickle-Plated NFM	IEC 60947	20
468185	Lineguard 160A NH00 Disconnect	NZI	NZ	160A	Black	Polyamide & Nickle-Plated NFM	IEC 60947	20
DIN Type Disconnects								
471674	NH00 160A Fuse Holder		China	160A	Black	Polyamide & Nickle-Plated NFM	IEC 60947	4
471682	NH00 Pole Bracket Singular		China	160A		Steel & HDG	IEC 60947	1
471690	NH00 Pole Bracket (up to 4)		China	160A		Steel & HDG	IEC 60947	1
471704	NH00 Cross Arm Bracket (90 degrees)		China	160A		Steel & HDG	IEC 60947	1
471712	NH00 Cross Arm Bracket (Flat)		China	160A		Steel & HDG	IEC 60947	1
NGK Switch Disconnectors								
468908	FSD 400/1.4 3 Phase Disconnect	NGK	Australia	400A	Black	Suit DIN Blade NH Fuses	AS/NZS 3947-3	
468916	FSD 401/1.4 Single Phase Disconnect	NGK	Australia	400A	Black	Suit DIN Blade NH Fuses	AS/NZS 3947-3	

HV
MV
LV



531049

531855

531456

EFEN SWITCHES

Part Number	Description	Brand	Origin	Efen Code	Amps	Poles	Phase	Complies With
Efen Bases								
531049	NH00 160A Base Only	Efen	Germany	33000-0050	160A			IEC 947-3
530735	NH1 250A Base Only	Efen	Germany	33027-0010	250A			IEC 947-3
531006	NH2 400A Base Only	Efen	Germany	33032-0010	400A			IEC 947-3
530522	NH3 630A Base Only	Efen	Germany	33035-0020	630A			IEC 947-3
Efen Rails								
531812	NH00 160A Rail Only	Efen	Germany	38570-0020	160A			IEC 947-3
531855	NH1-2 400A Rail Only	Efen	Germany	38854-0020	400A			IEC 947-3
531863	NH3 630A Rail Only	Efen	Germany	38954-0020	630A			IEC 947-3
Efen Accessories								
531251	Terminal Cover Size 1-3 (1 Pole)	Efen	Germany	31319-0200				IEC 947-3
531200	Twin Adaptor	Efen	Germany	36105-0020				IEC 947-3
531456	Striker Base 660V	Efen	Germany	33087-0020				IEC 947-3
531464	Striker 600V	Efen	Germany	36000-0010				IEC 947-3
531871	Fuse Cover	Efen	Germany	36047-0010				IEC 947-3
531480	Size 2 Monitoring Lid c/w Striker	Efen	Germany	83360-0100				IEC 947-3
531952	Size 3 Monitoring Lid c/w Striker	Efen	Germany	83361-0100				IEC 947-3
531448	Striker	Efen	Germany	36031-0010				IEC 947-3
530778	Size 00 Frame Shroud	Efen	Germany	40468-0100				IEC 947-3
530352	Size 1 Contact Shroud	Efen	Germany	31151-0010				IEC 947-3
530360	Size 2 Contact Shroud	Efen	Germany	31135-0010				IEC 947-3
530239	106A Contact Shroud	Efen	Germany	31401-0100				IEC 947-3



531022

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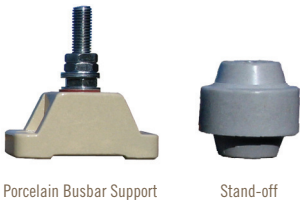
531804

531065

EFEN SWITCHES (continued)

Part Number	Description	Brand	Origin	Efen Code	Amps	Poles	Phase	Complies With
Horizontal 1 Pole (Single Phase)								
531022	NH00 160A Switch	Efen	Germany	33107-0010	160A	1	Single	IEC 947-3
531030	NH1 250A Switch	Efen	Germany	33095-0010	250A	1	Single	IEC 947-3
530964	NH2 400A Switch	Efen	Germany	33096-0010	400A	1	Single	IEC 947-3
530972	NH3 630A Switch	Efen	Germany	33097-0010	630A	1	Single	IEC 947-3
530999	NH4A 1250A Switch	Efen	Germany	33047-0010	1250A	1	Single	IEC 947-3
Horizontal 3 Pole (Three Phase)								
530859	NH00 100A Switch	Efen	Germany	34050-0000	100A	3	Three	IEC 947-3
530409	NH00 160A Switch	Efen	Germany	34060-0000	160A	3	Three	IEC 947-3
531928	NH1 250A Switch	Efen	Germany	34162-0000	250A	3	Three	IEC 947-3
530743	NH2 400A Switch	Efen	Germany	34262-0000	400A	3	Three	IEC 947-3
530727	NH3 630A Switch	Efen	Germany	34362-0000	630A	3	Three	IEC 947-3
530980	NH4A 1250A Switch	Efen	Germany	34400-0000	1250A	3	Three	IEC 947-3
Vertical 3 Pole (Single Phase)								
531804	NH00 160A Switch	Efen	Germany	38520-0000	160A	3	Single	IEC 947-3
531839	NH1 250A Switch	Efen	Germany	38612-0000	250A	3	Single	IEC 947-3
530514	NH2 400A Switch	Efen	Germany	38622-0000	400A	3	Single	IEC 947-3
530506	NH3 630A Switch	Efen	Germany	38632-0000	630A	3	Single	IEC 947-3
Vertical 3 Pole (Three Phase)								
531065	NH00 160A Switch	Efen	Germany	38502-0000	160A	3	Three	IEC 947-3
531790	NH1 250A Switch	Efen	Germany	38612-0020	250A	3	Three	IEC 947-3
531820	NH2 400A Switch	Efen	Germany	38622-0020	400A	3	Three	IEC 947-3
531146	NH3 630A Switch	Efen	Germany	38300-0025	630A	3	Three	IEC 947-3

HV
MV
▶ LV



BUSBAR SUPPORTS & STANDOFFS

Part Number	Description	Brand	Origin	Volts	Colour	Height	Construction	Complies With	Box Qty
Porcelain Busbar Supports									
186112	Complete M10 Metric Bolt Size (3/8")	NZI	NZ	3kV	White		Porcelain & ETPNFM	IEC 60168	1
185256	Base Porcelain Only (M10 Bolt Size)	NZI	NZ	3kV	White		Porcelain	IEC 60168	1
M10 DMC Stand-Offs									
515299	6/35/M10 Stand-Off Steel Inserts	NZI	NZ	1.5kV	Grey	35mm	DMC & Z/P Steel	IEC 60660	1
515329	6/38/M10 Stand-Off Steel Inserts	NZI	NZ	1.5kV	Grey	38mm	DMC & Z/P Steel	IEC 60660	1
515353	6/45/M10 Stand-Off Steel Inserts	NZI	NZ	1.5kV	Grey	45mm	DMC & Z/P Steel	IEC 60660	1
514772	6/50/M10 Stand-Off Steel Inserts	NZI	NZ	1.5kV	Grey	50mm	DMC & Z/P Steel	IEC 60660	1
M8 DMC Stand-Offs									
515191	6/35/M8 Stand-Off Steel Inserts	NZI	NZ	1.5kV	Grey	35mm	DMC & Z/P Steel	IEC 60660	1
515221	6/38/M8 Stand-Off Steel Inserts	NZI	NZ	1.5kV	Grey	38mm	DMC & Z/P Steel	IEC 60660	1
515264	6/45/M8 Stand-Off Steel Inserts	NZI	NZ	1.5kV	Grey	45mm	DMC & Z/P Steel	IEC 60660	1
514705	6/50/M8 Stand-Off Steel Inserts	NZI	NZ	1.5kV	Grey	50mm	DMC & Z/P Steel	IEC 60660	1





466824

466913

467022

FASTLUG CONNECTORS

Part Number	Description	Brand	Origin	Cable Size	Construction	Complies With	Box Qty
Fastlug Connectors							
466824	FB-19/.044 Connector	NZI	NZ	10-16 sq mm	ETPNFM	AS/NZS 60998	10
466913	FC-19/.064 Connector	NZI	NZ	25-35 sq mm	ETPNFM	AS/NZS 60998	10
467022	FD-19/.038 Connector	NZI	NZ	50-70 sq mm	ETPNFM	AS/NZS 60998	10

HV
MV
▶ LV



620602



620823



620750

CIRCUIT BREAKERS & ISOLATORS

Part Number	Description	Brand	Origin	Amps	Volts	Poles	Mounting	Complies With	Box Qty
4.5kA 1 Pole Miniature Circuit Breakers									
620602	10A JVM2-10 DIN 1 Pole MCB (C Curve)	NZI	China	10A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
620610	16A JVM2-16 DIN 1 Pole MCB (C Curve)	NZI	China	16A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
620629	20A JVM2-20 DIN 1 Pole MCB (C Curve)	NZI	China	20A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
620645	32A JVM2-32 DIN 1 Pole MCB (C Curve)	NZI	China	32A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
6kA 1 Pole Miniature Circuit Breakers									
620017	10A JVM1-10 DIN 1 Pole MCB (C Curve)	NZI	China	10A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
620025	16A JVM1-16 DIN 1 Pole MCB (C Curve)	NZI	China	16A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
620033	20A JVM1-20 DIN 1 Pole MCB (C Curve)	NZI	China	20A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
620068	32A JVM1-32 DIN 1 Pole MCB (C Curve)	NZI	China	32A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
10kA 1 Pole Miniature Circuit Breakers									
620300	6A JVM1-6 DIN 1 Pole MCB (C Curve)	NZI	China	6A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
620327	16A JVM1-16 DIN 1 Pole MCB (C Curve)	NZI	China	16A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
620343	25A JVM1-25 DIN 1 Pole MCB (C Curve)	NZI	China	25A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
620351	32A JVM1-32 DIN 1 Pole MCB (C Curve)	NZI	China	32A	240V-415V	1	35mm DIN rail	AS/NZS 60898	12
63A Isolators									
620696	JVD16 1 Pole Isolator	NZI	China	63A	230-400V	1	35mm DIN rail	AS/NZS 60898	12
620734	JVD16 2 Pole Isolator	NZI	China	63A	400V	2	35mm DIN rail	AS/NZS 60898	6
620750	JVD16 3 Pole Isolator	NZI	China	63A	400V	3	35mm DIN rail	AS/NZS 60898	4
30mA Residual Current Circuit Breakers									
620793	JVL4 40A 2 Pole RCCB Type A 30mA	NZI	China	40A	240V	2	35mm DIN rail	AS/NZS 61008	1
620807	JVL4 63A 2 Pole RCCB Type A 30mA	NZI	China	63A	240V	2	35mm DIN rail	AS/NZS 61008	1
620815	JVL4 40A 4 Pole RCCB Type A 30mA	NZI	China	40A	415V	4	35mm DIN rail	AS/NZS 61008	1
620823	JVL4 63A 4 Pole RCCB Type A 30mA	NZI	China	63A	415V	4	35mm DIN rail	AS/NZS 61008	1





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Since the 1930s NZI has proudly marketed a pottery offering – some decades selling millions of pieces, other decades somewhat fewer. In February 2011 the Temuka Pottery range will shed its skin – with five new designs released and seven old designs retired. In March 2011 we are re-opening the Temuka Pottery Shop in Mendelsons Barn, on the State Highway Bypass in Temuka. Plus all Temuka products can be purchased online at www.temukapottery.co.nz.

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