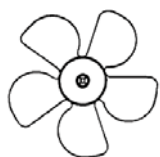


Fan Blades

AFMC Torin

Plastic Fan Blades



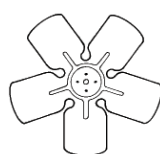
Cat. No.	Part No.	Diam. mm (inches)	Bore	No. of Blades	Direct. of Rotation	Application
2710816	5-S4-4-CCW 125F	100 (4)	1/8"	4	ACW	Domestic Frost Free Refrigerators

Cat. No.	Part No.	Diam. mm (inches)	Type of mounting	No. of Blades
2710814	FBP190UWEFR	196 (7 3/4)	Hub Mount or 6mm Bore	5



Radlon

Aluminium Hub Mount



Cat. No.	Part No.	Diam. mm	Pitch	Airflow
2710824	A-170S+	170	30°	Suction with CCW Direction
2710827	A-200S+	200		
2710826	A-230S+	230		
2710828	A-250S+	250		
2710829	A-300S+	300		
2710825	A-350S	350	20°	
2710818	A-170B+	170	30°	Blower with CCW Direction
2710819	A-200B+	200		
2710820	A-230B+	230		
2710821	A-250B+	250		
2710822	A-300B+	300		
2710823	A-350B	350	20°	

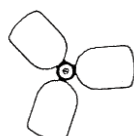
Direction of rotation is determined when looking at the driving shaft end of the motor.



AFMC Torin

Type 'S' Light Duty

Fabricated from plated drawing quality steel spiders with riveted aluminium blades.



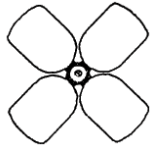
Cat. No.	Part No.	Diam. mm (inches)	Bore	Application
2710865	PS3-178N32R05AA	178 (7)	5/16"	Suck on Anti-Clockwise Motor
2710858	PS3-178A20L05AA	203 (8)		Blow on Anti-Clockwise Motor
2710847	PS3-203N28R05AA			Suck on Anti-Clockwise Motor
2710856	PS3-203N29L05AA			Suck on Clockwise Motor
2710868	PS3-229N30L05AA	229 (9)		Suck on Clockwise Motor
2710870	PS3-229A30L05AA			Blow on Anti-Clockwise Motor
2710846	PS3-254A30R05AA	244 (9 1/2)		Blow on Clockwise Motor
2710854	PS3-254N30R05AA	254 (10)		Suck on Anti-Clockwise Motor
2710852	PS3-254A30L05AA			Blow on Anti-Clockwise Motor
2710853	PS3-254N30L05AA			Suck on Clockwise Motor
2710855	PS3-254A29R05AA			Blow on Clockwise Motor
2710857	PS3-305N25R05AA	305 (12)		Suck on Anti-Clockwise Motor
2710859	PS3-305A25L05AA			Blow on Anti-Clockwise Motor
2710861	PS3-305N25L05AA			Suck on Clockwise Motor
2710851	PS3-305A25R05AA			Blow on Clockwise Motor

Fan Blades

REGAL

AFMC Torin

Type 'H' Heavy Duty



Fabricated from plated drawing quality steel spiders with riveted aluminium blades

Cat. No.	Part No.	Diameter		Bore	Application
		mm	inches		
2710875	PH3-457A20L08AA	457	18"	1/2"	Blow on Anti-Clockwise Motor
2710876	PH3-457N20R08AA				Suck on Anti-Clockwise Motor
2710873	PH3-457A20R10AA			5/8"	Blow on Clockwise Motor
2710872	PH3-508A16R08AA	508	20"	1/2"	

Type 'M' Medium Duty

Fabricated from plated drawing quality steel spiders with riveted aluminium blades

Cat. No.	Part No.	Diameter		Bore	Application
		mm	inches		
2710867	PM3-356A20L05AA	356	14"	5/16"	Blow on Anti-Clockwise Motor
2710874	PM3-406N20R08AA	406	16"	1/2"	Suck on Anti-Clockwise Motor
2710866	PM3-406A20R09AA			9/16"	Blow on Clockwise Motor
2710864	PM3-406N20R09AA				Suck on Anti-Clockwise Motor

Type 'U' Light Duty

One piece pressings in aluminium

Cat. No.	Part No.	Diameter		Bore	Application
		mm	inches		
2710839	PU5-178A30R05AA	178	7"	5/16"	Blow on Clockwise Motor
2710840	PU5-203A30R05AA	203	8"		Suck on Anti-Clockwise Motor
2710842	PU5-203N40R05AA				
2710844	PU5-229N40R05AA	229	9"		Blow on Clockwise Motor
2710841	PU5-254A30R05AA	254	10"		



Temperzone

Fan Blades to suit Temperzone Air Conditioning Units

Cat. No.	Part No.	Application
2710879	018000072	Fan Blade Metal
2710880	018000075	Fan Blade Plastic

Blower Wheels

REGAL

AFMC Torin

Single Inlet

Injection moulded plastic

Cat. No.	Part No.	Diameter x Width		Bore	Application
		mm	inches		
2710878	GD201010-R08-46	203 x 203	8" x 8"	1/2"	Left and Right Hand

Fan Motors



Fasco

50D Series



Double Shaft Bi-Directional

240 Volt 50Hz 1300 rpm

Cat. No.	Part No.	Amps	Watts Output	Maximum Fan Blade Dia. x Pitch	Dimensions - mm			Mounting
					Shaft Diameter	Body Diameter	Body Length	
2701742	50D501-80AT	0.3	10	225 X 40°	7.9 ($\frac{5}{16}$ ")	102	62	3 and 4 Hole
2701744	50D502-80AT	0.5	20	250 X 40°			66	
2701745	50D503-80AT	0.75	40	275 X 40°			73	
2701761	50D505-80AT	1	60	350 X 30°			85	

Single Shaft

240 Volt 50Hz 1300 rpm

Cat. No.	Part No.	Amps	Watts Output	Rotation	Maximum Fan Blade Dia. x Pitch	Dimensions - mm		
						Shaft Diameter	Body Diameter	Body Length
2710884	50D505-61CT	1	60	CW	350 X 30°	7.9 ($\frac{5}{16}$ ")	102	85

Special Purpose

Cat. No.	Part No.	Watts Output	Rotation	Replaces / Application
2703347	50D521-76AT	15	ACW	Agitator Motor, 140mm Shaft
2701746	50D509-22AT	40		415V (Kirby) Two Phase Motor Rep. Brinsmead BG4A
2710889	50D505-71CT	60	CW	BP146C (Muller), BDS60-1C
2710902	50D551-01AT	20	ACW	5-2868-509-039, General Replacement, Muller, CDN, CDL Series
2710886	50D543-01AT	35		

Hub Mount – Threaded Shaft

240 Volt 50Hz 1300 rpm to suit Hubless Fan Blades

Cat. No.	Part No.	Watts Output	Rotation	Replaces / Application
2710883	50D520-82AT	8	ACW	30D520-79A
2701743	50D501-81AT	13		30D501-70A
2701753	50D552-01AT	10		BKM 90150, Kysor Warren, 3 Hole Mount, Low
2701788	50D551-02AT	20		BKM 9170, 3 or 4 Hole Mount
2701760	50D543-03AT	35		

Bearing Service Pack

Cat. No.	Part No.	Description
2701741	391-074-01	Two Bearings, Wave Washers, etc

Rotation viewed from shaft end ACW = Anti-Clockwise CW = Clockwise

Fan Motors



Fasco

6 & 8 Series Motors



Single Shaft

Cat. No.	Model No.	Output: Watts	Voltage: V	Phase	Current: A	Rotation	Reversible	No. Speeds	Speed: rpm	Mounting	Run Capacitor: µF/V
2710916	8061S077-02S	60	240	1	0.75	Clockwise Lead End	Yes	1	920	-	2/440
2710917	8061S059-04S	150	240	1	0.9	Clockwise Drive End	No	3	920	-	6/440
2710904	808557KTB-A11	150	240	1	1.2		Yes		1	900	-
2710897	8061S107-02S	180	415	3	0.75			1400		Mounting Bushes	Nil
2710914	808534LTB-A12	180	415	3	0.9			1400	-	Nil	
2701749	808554LTB-A80	180	240	1	1.25			1380	-	4/440	
2710894	808554LTB-A13S	185	415	2	0.9		No	1	1400	Bracket	6/440
2710898	8061S009-06S	250	240	1	2.65				915	-	6/440
2710900	8061S137-80	250	240	1	2.3				910	-	4/440
2710901	808536MTB-A11	250	415	3	0.95		Yes Yes		900	-	Nil
1319012	8061S109-03	315	240	1	2.5		Anticlockwise Lead End	No	3	1315	Resilient Mount
2710920	8061S118-02S	300	240	1	2.7	910				-	6/440
2710921	808555NVA-A13S	315	240	1	2.5	1	1350		-	4/440	
2701748	8061S120-80	370	240	1	2.9		900		-	8/440	
2710905	8061S121-80S	370	415	3	1.1	Yes		890	Resilient Mount	Nil	
2710922	808557NTA-A11S	370	240	1	2.4	Clockwise Drive End	No	3	840	-	12/440
2703384	8061S148-01S	410	240	1	3.2				890	-	15/370
2710924	808557NVB-B11	450	240	1	3			2	900	Bracket	20/440
2710892	8061S082-03	600	240	1	4.4			3	1200	Resilient Mount	15/440
2710925	8061S082-17S	600	240	1	4.4				1200	Resilient Mount	15/440
2710958	80855BPVA-A11S	600	240	1	4.2			Variable	1270	-	20/440
2710927	8061S128-06S	750	240	1	4.9			3	1360	Resilient Mount	20/440
2710929	80855BQVA-A18	750	220	1	5.1			Clockwise Drive End	Yes	Variable	1280
2710959	80855BQVA-A25S	750	240	1	4.4	No	1370		-		25/400
2710930	80855BRVA-A13S	950	240	1	6.8		1295		-		25/400
2710931	80855BRVA-A16S	950	240	1	6.8		1295		-		25/400

Note: Run capacitors must be ordered separately

Fan Motors



Fasco

6 & 8 Series Motors

Double Shaft

Cat. No.	Model No.	Output: Watts	Voltage: V	Phase	Current: A	Rotation	Reversible	No. Speeds	Speed: rpm	Mounting	Run Capacitor: μ F/V
2710891	8061S134-80	40	240	1	-	Clockwise Lead End	No	3	900	Resilient Cradle	2/440
2710899	8061S057-80	90/60			0.9	Anticlockwise Lead End		2 2	940/820	Bracket	4/440
2710932	8061S083-80	100			1.1				1370	Resilient Cradle	2/440
2710903	8061S122-80	130			1.2			3	1370		4/440
2710933	8061S130-80	130			0.9	Clockwise Lead End			910		4/440
2710906	8061S004-80	200			2	Anticlockwise Lead End			890		4/440
2710934	8061S019-80	250			1.8	Clockwise Lead End			1300		6/440
2710893	8061S109-01S	425			3.35	Anticlockwise Lead End			1330		10/440
2710935	8061S109-04S	315			2.5				1350		4/440
2710936	8061S082-15S	600			3.4				1354		15/440
2701747	8061S082-80	600			4				1330		15/440
2710937	808555PVA-A11	600			4				1360		15/440
2710938	8061S128-80	750			4.9				1360		20/440
2710939	808555QVA-A11S	750			4.9				1360		20/440

Note: Run capacitors must be ordered separately

9 Series Motors

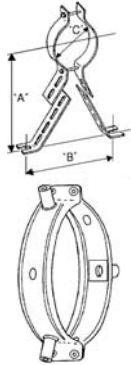
Cat. No.	Model No.	Output: Watts	Voltage: V	Phase	Current: A	Rotation	Reversible	No. Speeds	Speed: rpm	Mounting	Run Capacitor: μ F/V	
2710895	809436NTB-B11	375	415	3	1.1	Clockwise Drive End	Yes	1	940	Lug	Nil	
2710940	809455PVB-B13S	600	240	1	4		No			1433	Resilient Cradle	20/400
2710941	809454PVB-B19S	550			3.3					1400		20/440
2710942	809454PVB-A16	600			3.9					1400	Lug	20/400
2710952	809455QVB-B13S	750			4.6					1400	Resilient Cradle	20/400
2710943	80945BQVB-B11S	750			4.2					1400		20/400
2710944	80945CPTC-B11	950			6.8					860	Lug	25/400
2710945	809455SVA-B12S	1100			6.3	Anticlockwise Lead End		3		1420	Resilient Cradle	30/440
2710953	809455SVB-B14	1100			6			1	1400	30/400		
2710946	809455XVB-B13S	1500			8.4				1400	30/440		
2710947	809455XVB-B14	1500/500			8.5/6.3	Clockwise Drive End		2	1400/940			45/400
2710948	809455SVB-B17	1500			6.2			3	1400	Lug	25/440	

Note: Run capacitors must be ordered separately

Fan Motors

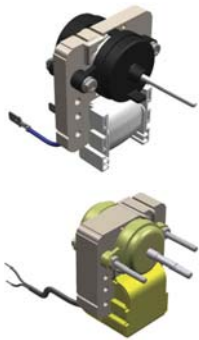
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REGAL



Motor Mounting Brackets

Cat. No.	Part No.	Brand	Type	Centre Height 'A' mm		Feet Centres 'B' mm		Motor Diameter 'C' mm
				Max.	Min.	Max.	Min.	
2710896	391-160-02	CMG Fasco	3 Lug Collar	Suits Fasco Apollo / 35F Series Motors				
2710911	391-127-U		Stud Band Mounting, 3 or 4 Post			189mm External Diameter		
2710912	391-127-V		Suits Fasco S Series			176mm External Diameter		
2710913	MUA 133-1		Suits Fasco 50D Series			300mm Blade		
2710991	5-MU206		Mounting Bracket to suit Muller Evaporators					
2710887	HBA	Radlon	AdJustbale Height - max 173mm Suits Radlon RMV Series					



Open Frame – 240V, 50Hz

Cat. No.	Part No.	Rotation	Amps	Stack	Shaft	Application
2701750	J03RF03J	CW (Reversible)	0.14	9.55mm (3/8")	3.2mm (1/8")	Domestic Frost Free Refrigerators
2710995	J06RF17J	ACW	0.34	19mm (3/4")	4.8mm (3/16")	Muller CSN, CSI, Series Cabinet Coils
2701757	J06RF24J	CW	0.34	19mm (3/4")	4.8mm (3/16")	Kirby, Repco Cabinet Coils
2710994	J06KR10J	ACW	0.36	19mm (3/4")	4.8mm (3/16")	To Suit Muller Replaces 2858-306-005
2710993	J06FM02J	ACW	0.26	19mm (3/4")	6mm (1/4")	Muller CN Series P/No. MPB 220-1
2701795	J09BM05J	ACW	0.15	28mm (1 1/8")		Kirby UECL, UJAV Drop-in Replaces 46C019-02A
2701794	J090R05SJ	ACW	0.22	28mm (1 1/8")		Threaded ShaftSuit Orford Cabinets

Rotation viewed from shaft end ACW = Anti-Clockwise CW = Clockwise

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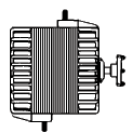
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Fan Motors

Radlon

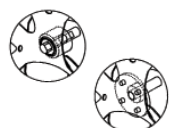


Type RMV – 220-240V, 50/60Hz

Cat. No.	Part No.	Watts Output	Rotation	Shaft	Dimensions		
					P	C	A
2710975	RMV-005/FIVE	5	CCW	Fan Hub	12.7	51	81
2710980	RMV-010/FIVE	10			19.1	51	88
2710983	RMV-016/FIVE	16			25.4	55	97
2710979	RMV-034/FIVE	34			38.4	53	118

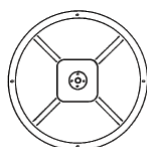
Type RMV – 220-240V, 50/60Hz

With an extended shaft length of 113mm, these motors are ideal as replacement motors on condensing units.



Cat. No.	Part No.	Watts Output	Rotation	Shaft
2710976	RM-025.5	25	CCW	8mm
2710977	RM-025/113			Fan Hub

Type RDMV Ring Mounted Motor – 220-240V, 50/60Hz



Cat. No.	Part No.	Watts Output	Rotation	Suits Blade Diam. mm	Blade Included	Overall Mount. Ring mm	Depth mm
2710984	RDMV07-200	7	CCW	200	N	246	103
2710985	RDMV07-200/AUS				Y - Suction		
2710988	RDMV12-250	12		250	N	300	
2710989	RDMV12-250/AUS				Y - Suction		

Rotation viewed from shaft end – CCW = Counter Clock Wise

Fan Hubs

Cat. No.	Part No.	Description	Suits
2710981	27000163	Plastic Fan Hubs	6.35mm shaft
2710982	27000280		8mm shaft



Temperzone

Fan motors to suit Temperzone air conditioning units

Cat. No.	Part No.	Description
2711010	046000222	Condenser Fan Motor
2711011	046000228	Condenser Fan Motor
2711012	046000204	Condenser Fan Motor



Fasco

CW Series

Cat. No.	Part No.	Description	Input kW	Full Load Amps	Speed: RPM
2710950	CWTC4031D	Dual Speed Evaporative Cooler Motor	0.85	3.7/2.2	1380/900

IQ Series



Cat. No.	Part No.	Description	Power Output: W	Volt.: V	Freq.	Speed: RPM	Max Air Temp °C	Approx Weight: kg	Lead Length
2705369	iQ3612	High Efficiency Fan Motor	≤ 15	220-240	50/60	1300	50	0.6	1500
2704070	iQ3620		≤ 25					0.8	

Q Series

Base Model



Cat. No.	Part No.	Power Output: W	Power Input: W	Volt.: V	Speed: RPM	Current: A	Approx Weight: kg	Notes
2704099	M4Q045-CF01-38	16	60	230	1300	0.42	1.3	450mm lead, iP42
2704101	M4Q045-EA01-38	25	90			0.62	2.0	450mm lead, iP42

Variants

Cat. No.	Part No.	Power Output: W	Power Input: W	Volt.: V	Speed: RPM	Current: A	Approx Weight: kg	Notes
2704105	M4Q045-CA01-72-LYALL	7	31	230	1300	0.20	1.1	300mm Lyall plug lead
2704119	M4Q045-CA01-72/AO1	7	31			0.20	1.1	2000mm lead and no lamination varnish
	M4Q045-CA01-48	7	31	0.20	1.1	42	82	
2704102	M4Q045-CA03-75/B01	10	36	0.25	1.2	42	82	1500mm lead and iP20
2704103	M4Q045-CF01-75/B01	16	60	0.42	1.3	42	87	
2704104	M4Q045-DA05-75/B01	23	86	0.62	1.6	54	93	
2704109	M4Q045-EF01-75/B01	34	110	0.75	2.2	79	125	

EC Series



Cat. No.	Part No.	Description	Diameter: mm	Volts	Phase
2704138	W1G200-EC91-45	EC Compact Axial Fan Assembly	200	230	1
2711070	W1G200-EC91-10				

W Series



Cat. No.	Part No.	Description	Diameter: mm	Volts	Phase
2704368	W2S130-AA03-63	Compact Axial Fan Assembly	130	230	1
2711065	W2E142-BB01-01		142		

Radial R Series



Cat. No.	Part No.	Description	Diameter: mm	Volts	Phase
2700253	R2S133-AE17-05	Backward Curved Radial Fan Assembly	133	230	1
2705396	R2E180-CB28-09		180		
2705397	R2E190-AO26-37		190		

Radial D Series



Cat. No.	Part No.	Description	Diameter: mm	Volts	Phase
2711129	D2E146-HS97-04	Forward Curved Radial Fan Assembly	146	230	1

Radial G Series



Cat. No.	Part No.	Description	Diameter: mm	Volts	Phase
2711066	G2E120-CR26-03	Forward Curved Radial Fan Assembly	120	230	1
2711067	G2E140-A128-01		140		



Fan Motors

Soler Palau

Fan Motor Assembly



→ A = Forced
← B = Induced

Induced Draft- Basket Mounting

Cat. No.	Model No.	Description		Technical Data					Mounting Hole Centres
				Volts	Amps	Watts	RPM	l/s	
2711023	HRB/2-200 BPN	200mm	1PH	240	0.34	60	2775	208	260
2711024	HRB/4-250 BPN	250mm			0.21	40	1450	242	300
2711025	HRB/4-300 BPN	300mm			0.33	78	1380	444	360
2711026	HRB/4-350 BPN	350mm			0.55	130	1400	786	440
2711027	HRB/4-400 BPN	400mm			0.71	160	1150	1049	505
2711033	HRT/4-400 BPN	400mm	3PH	415	0.32		1250		
2711006	HRB/4-450/30 BPN	450mm	1PH	240	2.4	490	1320	1681	515
2711038	HRB/6-451/32BMN				0.9	200	850		
2711028	HRT/4-450/30 BPN		3PH	415	0.9	480	1340		
2711008	HRB/4-500/25 BPN	500mm	1PH	240	2.65	600		2097	565
2711039	HRB/4-500/30BPN				3.3	780	1320	2417	
2711031	HRB/6-500/35 BPN				1.3	300	867	1722	
2711030	HRT/4-500/25 BPN		3PH	415	1.1	620	1340	2097	
2711014	HRT/4-500/30 BPN				1.45	730	1360	2417	
2711029	HRB/6-560/30 BPN	560mm	1PH	240	1.8	400	830	2153	700
2711034	HRT/4-560/25 BPN		3PH	415	1.9	1000	1350	2983	
2711032	HRB/6-630/35 BPN	630mm	1PH	240	3.0	700	820	3333	750
2711035	HRT/4-630/25 BPN		3PH	415	2.5	1400	1330	4111	
2711036	HRT/6-630/30 BPN				1.35	640	830	3028	
2711037	HRT/6-710/30 BPN	710mm			2.3	800	900	3889	825

S&P KRUGER Fans



INFINITE SOLUTIONS

- Condensors
- Ventilators
- Air Handlers
- Evaporators
- Fan Coil Units
- Chillers





Fan Motors

Soler Palau

Fan Motor Assembly



Induced Draft- Square Plate Mounting

Cat. No.	Model No.	Description		Technical Data					Mounting Hole Centres
				Volts	Amps	Watts	RPM	l/s	
2711040	HRBT/4-630/30 BZ	630mm	3PH	415	3.5	1850	1350	5136	750
2711041	HRST/4-630/33BZ				4.1	2500	1320	5500	
2711042	HRST/6-800/28BZ	800mm			3.5	1900	890	7166	910
2711043	HRST/8-800/28BZ				1.83	760	670	5302	
2711044	HRST/6-910/15BZ	910mm			3.5	1920	900	6950	1010

Forced Draft- Basket Mounting

Cat. No.	Model No.	Description		Technical Data					Mounting Hole Centres
				Volts	Amps	Watts	RPM	l/s	
2711045	HRB/4-300 APN	300mm	1PH	240	0.33	78	1380	444	360
2711046	HRB/4-350 APN	350mm			0.55	130	1400	786	440

Inlet Cones

Cat. No.	Model No.	Fan Inlet: mm	A	B	C	D	R	Gauge
2711021	ARIC 350/560	350	470	363	403	45	20	1.2mm
2711022	ARIC 400/630	400	525	410	450			
2711007	AIC 450	450	550	455	495		18	
2711009	AIC 500	500	600	508	550			
2711019	AIC 560	560	730	560	650	50	25	
2711020	AIC 630	630	780	637	700			

Fan Decks



Cat. No.	Model No.	Description	Technical Data					
			Volts	Amps	Watts	RPM	l/s	Min. Pa.
1604024	KD2-9/7T 600W	3spd. Deck Tight	240	4	600	1350	1200	180
2711047	KD2-9/7T 750W			4.9	750		1390	120
1604026	KD2-9/7 750W	3spd. Fan Deck					1420	180
2711048	KD2-9/9 1100W			7.1	1100	1420	1750	310



Torin

Direct Drive Blowers

Cat. No.	Model No.	Description	Wheel: mm Diam x Width	Motor Model No.	Motor	Watts Out
2711063	DDC270-270-360	Direct Drive Blower	270 x 270	40P5134-750SA	240V 4 Pole 3 Speed	750



A new, first-of-its-kind hybrid blade design makes these ebm-papst axial fans even quieter, more powerful and more durable than ever. In designing the HyBlade fan blades, ebm-papst have developed a support structure of high-strength, corrosion resistant aluminium alloy with a jacket of a special, fibre-reinforced plastics. Compared to conventional blades, the optimal aerodynamic shape results in an enormous noise reduction while significantly increasing efficiency. It offers even more advantages for use in refrigeration, heating and ventilation technology.

Induced Draft Basket Mount

Cat. No.	Model No.	Description	Diameter: mm	Nominal Voltage	Phase	Common Applications
2704085	S4E300-AR26-38-CTN	Fan Motor Assembly used in evaporators and condensors	300	230	1	Buffalo, Bitzer
2704086	S4E300-AS72-44-CTN		Cabero, Kirby			
2704087	S4E350-AN02-48-CTN		Buffalo, Bitzer			
2704088	S4E350-AN02-60-CTN		Cabero, Kirby			

Forced Draft Basket Mount

Cat. No.	Model No.	Description	Diameter: mm	Nominal Voltage	Phase	Common Applications
2711122	S4E300-AS72-45/F01	Fan Motor Assembly	300	230	1	Cabero

Ziehl Abegg

FE2 Series

The Ziehl Abegg FE2 owl fan motor assemblies with unique performances and excellent characteristics.

- Excellent acoustics
- High efficiency
- Low operating costs
- High quality raw materials
- Highly corrosion resistant and strong
- High degree of durability and operational dependability

Induced Draft Basket Mount

Cat. No.	Model No.	Diameter: mm	Nominal Voltage	Phase	Poles	Common Applications
2711075	FN050-VDK.4I.V7-BL	500	415	3	4	Cabero

Induced Draft Plate Mount

Cat. No.	Model No.	Diameter: mm	Nominal Voltage	Phase	Poles	Common Applications
2711077	FN050-4EQ.4I.V7BLACK	500	230	1	4	Buffalo RC
2711078	FN050-VDQ.4I.V7-GREY		415	3		Buffalo DV
2711079	FN063-VDQ.6N.V7-GREY	630			6	Buffalo LDV
2711080	FN080-SDQ.6N6V7P2-SH	800				

FB Series

Available in a wide range of sizes, the Ziehl Abegg FB series of fan motor assemblies in 350 to 650mm sizes are a 4 bladed aluminium sheet metal impeller design.

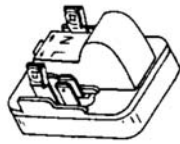
Cat. No.	Model No.	Diameter: mm	Nominal Voltage	Phase	Poles
2711082	FB063-6EK.4I.V4P	630	230	1	6

Electrical



Danfoss

Starting Equipment



Cat. No.	Part No.	Description	For Compressor Type
2706579	103N0011	PTC Starting Device (LST)	PL, TL, NL, FR
2706533	103N0002	PTC Starting Device (LST)	SC10B, G/12A, B, G/15A, F
2711385	117-7011	Starting Device (HST)	SC10GHH/15, 15D/21, 21B



Kickstart

Kickstarts are "Hard Start" devices consisting of a potential relay and start capacitor improving the starting performance of single phase 208-265Vac refrigeration and air conditioning compressors.



Cat. No.	Part No.	Compressor Application Guide
2711274	TO-5	3.5 to 10.5 KW

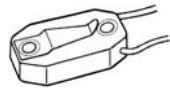


Supco

Solid State Relays, Overloads and Capacitors

ICG Series Relay

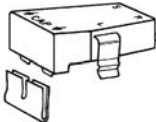
One size for all compressors from 1/12 HP through 1/2 HP



Cat. No.	Part No.
2700456	ICG-220

PO Series Relay

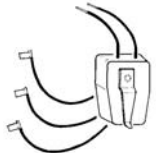
One size for all compressors from 1/12 HP through 1/2 HP



Cat. No.	Part No.
2711305	PO-230

RO Series Relay and Overload

Replaces ALL Hermetic refrigerator compressor relay and overload units from 1/12 HP through 1/3 HP



Cat. No.	Part No.	HP
2711296	RO-82	1/12, 1/10, 1/8
2711307	RO-62	1/6, 1/5
2711297	RO-42	1/4, 1/3

RSC Series Starting Relay and Capacitor

One size for all compressors from 1/12 HP through 1/2 HP



Cat. No.	Part No.
2711308	URSC-20

Type REA-1 – Solid State Relay

For Refrigeration, Air Conditioning, General Single Phase Electric Motor Applications up to 2 HP



Cat. No.	Part No.
2711407	REA-1

Type REA-2 – Solid State Centrifugal Switch Replacement

For Capacitor Start and Capacitor Start and Run Motors – 0.25 hp to 3 hp, 240 Volt ac, 50Hz



Cat. No.	Part No.
2711408	REA-2



ICM

Universal Relays



Cat. No.	Part No.	Description
2711266	USMR-50	Universal Motor Starting Relay

Contactors



With 240 VAC 50 Hz Coil		Ratings: AC3 415V		Auxiliary Contacts
Cat. No.	Part No.	kW	Amps	
2711553	MC-9B 240VAC	4	9	1 NO & 1 NC
2711554	MC-12B 240VAC	5.5	12	
2711555	MC-18B 240VAC	7.5	18	
2711556	MC-22B 240VAC	11	22	
2711557	MC-32A 240VAC	15	32	
2711558	MC-40A 240VAC	18.5	40	2 NO & 2 NC
2711559	MC-50A 240VAC	22	50	
2711560	MC-65A 240VAC	30	65	

Thermal Overload Relays



Cat. No.	Part No.	Rating: Amps	Suits Contactors
2711561	MT-32-0.16	0.1 - 0.16	MC-9B to MC-40A
2711562	MT-32-0.25	0.16 - 0.25	
2711563	MT-32-0.4	0.25 - 0.4	
2711564	MT-32-0.63	0.4 - 0.63	
2711565	MT-32-1	0.63 - 1	
2711566	MT-32-1.6	1 - 1.6	
2711567	MT-32-2.5	1.6 - 2.5	
2711568	MT-32-4	2.5 - 4	
2711569	MT-32-6	4 - 6	
2711570	MT-32-8	5 - 8	
2711571	MT-32-9	6 - 9	
2711572	MT-32-10	7 - 10	
2711573	MT-32-13	9 - 13	
2711574	MT-32-18	12 - 18	
2711575	MT-32-22	16 - 22	
2711576	MT-32-25	18 - 25	MC-50A to MC-65A
2711577	MT-32-32	22 - 32	
2711578	MT-32-40	28 - 40	
2711579	MT-63-40	28 - 40	
2711580	MT-63-50	34 - 50	
2711581	MT-63-65	45 - 60	

Electronic Overloads



Cat. No.	Part No.	Rating: Amps	Suits Contactors
2711582	GMP22-2P 1.5A	0 - 1.5	MC-9B to MC-22B
2711583	GMP22-2P 5A	1 - 5	
2711584	GMP22-2P 22A	4.4 - 22	

Accessories



Cat. No.	Part No.	Description		
2704968	AU-220	Auxiliary Contacts	Front Mount	2 NO
324756	AU-202			2 NC
2711585	UA-111		Side Mount	1 NO & 1 NC

Coils



Cat. No.	Part No.	Description		Suits Contactors
2711586	MC22-CO-24VAC	Replacement Coil	24 VAC	MC-9B to MC-22B
2711587	MC22-CO-415VAC		415 VAC	
2711588	MC40-CO-24VAC		24 VAC	MC-32A to MC-40A
2711589	MC40-CO-415VAC		415 VAC	
2711590	MC65-CO-24VAC		24 VAC	MC-50A to MC-65A
2711591	MC65-CO-415VAC		415 VAC	

C Curve Circuit Breakers

Circuit breakers with C Curve are typically used in domestic applications.
Rated breaking capacity 6kA. 17.5mm width.



Cat. No.	Part No.	Description	Amps	Poles
2711484	BKN61P10-C	C Curve Circuit Breaker	10	1
2711485	BKN61P16-C		16	
2711486	BKN61P20-C		20	
2711487	BKN61P25-C		25	
2711488	BKN61P32-C		32	
2711489	BKN61P40-C		40	
2711490	BKN61P50-C		50	
2711491	BKN61P63-C		63	

D Curve Circuit Breakers

Circuit breakers with D Curve are typically used in commercial applications.
Rated breaking capacity 6kA. 17.5mm width.



Cat. No.	Part No.	Description	Amps	Poles
2711474	BKN61P10-D	D Curve Circuit Breaker	10	1
2711481	BKN61P16-D		16	
2711482	BKN61P20-D		20	



Cat. No.	Part No.	Description	Amps	Poles
2711483	BKN63P10-D	D Curve Circuit Breaker	10	3
2711475	BKN63P20-D		20	
2711476	BKN63P25-D		25	
2711477	BKN63P32-D		32	
2711478	BKN63P40-D		40	
2711479	BKN63P50-D		50	
2711480	BKN63P63-D		63	

Residual Current Circuit Breakers

30mA sensitivity, 10kA fault rating.



Cat. No.	Part No.	Description	Amps	Poles
2711492	RKS-C10/003	C Curve Residual Current Circuit Breaker	10	1
2711493	RKS-C16/003		16	
2711494	RKS-C20/003		20	

MCB Enclosures



Cat. No.	Part No.	Description	Poles
2711347	DA-L1	MCB Enclosure	1
2711389	DA-L2		2
2711390	DA-L4		4
2711391	DA-L6		6
2711392	DA-L8		8
2711393	DA-L12		12
2711394	DA-L18		18



Electrical

Eureka

Push Buttons



Cat. No.	Part No.	Description	Colour	Contacts
2711753	TS2BFR-C	22mm Flush Push Button	Red	1 N/O & 1 N/C
2711754	TS2BFG-C		Green	



Indicator Lights

Cat. No.	Part No.	Description	Colour	Voltage
2711755	PL22/24R	22mm LED Indicator Light	Red	24VAC
2711756	PL22/24G		Green	
2711757	PL22/240R		Red	240VAC
2711758	PL22/240G		Green	



Toggle Switches

Cat. No.	Part No.	Description	Poles	Amps	Positions
2711759	TO11A	Toggle Switch	1	10	Off On
2711760	T511A			15	
2711761	TO23A		2	10	On Off On
2711762	T513A		1	15	

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**Whether you're a fridgie, A/C installer or
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- › Weatherproof isolators and GPOs
- › Corrugated conduit and fittings
- › IP56 switched socket outlets
- › GPOs, switches & mounting accessories
- › Plastic and metal enclosures



- › Contactors and overloads
- › Electronic overloads
- › Accessories to suit
- › Miniature circuit breakers

- › Analogue and digital time clocks
- › Relays and bases
- › Heavy duty relays
- › Timing relays



- › Fuses and accessories
- › Cable installation products
- › Switchboard and enclosure accessories
- › Toggle switches

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Installation of electrical products require the relevant electrical trade qualification.



Relays & Bases

Square and flat pin relays with LED and push-to-test button.



Cat. No.	Part No.	Description	Pins	Voltage: AC	Amps	Poles
2711412	BLY2-240VACLT	Flat Pin Relay	8	240	10	2
2700174	BLY2-24VACLT			24		
2711413	BMV4-240VACLT		14	240	5	4
2711414	BMV4-24VACLT			24		



Bases to suit square and flat pin relays.

Cat. No.	Part No.	Description	Pins	Poles
2711409	PTF-08I	DIN Rail Mount Relay Base	8	2
2711415	NDSQ-14		14	4



Slimline relays.

Cat. No.	Part No.	Description	Pins	Voltage: AC	Amps	Poles
2711417	EUR-2-SN 240VAC	Slimline Flat Pin Relay	8	240	10	2
2711418	EUR-2-SN-24VAC			24		



Bases to suit slimline relays.

Cat. No.	Part No.	Description	Pins	Poles
2711416	EUR-08-E	DIN Rail Mount Slimline Relay Base	8	2

HRC Type Fuse Links

Compact clip-in fuse for industrial and general applications.



80kA, 415VAC / 40kA, 240VDC

Cat. No.	Part No.	Description	Amps
2711419	NSD 2	415V Offset Fuse Link	2
2711420	NSD 4		4
2711421	NSD 6		6
2711422	NSD 10		10
2711423	NSD 16		16
2711424	NSD 20		20
2711425	NSD 25		25
2711426	NSD 32		32



Fuse Fittings for NS fuses.

Cat. No.	Part No.	Description	Amps
2711435	32NNF	Fuse Fitting	32



Electrical

Eureka Glass Fuses



3AG Fuses

Cat. No.	Part No.	Description	Rating	Size	Pack Qty
2711444	3AG100MA	Glass Fuse	100mA	0.25" x 1.25"	10
2711445	3AG250M		200mA		
2711443	3AG375M		300mA		
2711442	3AG500MA		500mA		
2711446	3AG750M		800mA		
2711447	3AG1A		1A		
2711448	3AG1.5A		1.6A		
2711449	3AG2A		2A		
2711450	3AG2.5A		2.5A		
2711451	3AG3A		3.15A		
2711452	3AG4A		4A		
2711453	3AG5A		5A		
2711411	3AG6.3A		6.3A		
2711439	3AG8A		8A		
2711440	3AG10A		10A		
2711441	3AG15A		15A		
2711454	3AG20A		20A		

M205 Fuses

Cat. No.	Part No.	Description	Rating	Size: mm	Pack Qty
2711455	M205100MA	Glass Fuse	100mA	5 x 20	10
2711456	M205200MA		200mA		
2711457	M205315M		300mA		
2711458	M205500MA		500mA		
2711459	M205630M		800mA		
2711460	M2051A		1A		
2711461	M2051.6A		1.6A		
2711462	M2052A		2A		
2711463	M2052.5A		2.5A		
2711464	M2053.15A		3.15A		
2711466	M2054A		4A		
2711468	M2055A		5A		
2711469	M2056.3A		6.3A		
2711470	M2058A		8A		
2711471	M20510A		10A		
2711472	M20515A		15A		
2711473	M20520A		20A		

Time Switches



Cat. No.	Part No.	Programme Dial	Time Setting Intervals	Min. Switching Period	No. Pins	Type of Circuit	Elect. Rating 240 VAC
2700255	64 BA/7	24 hours	7.5 mins	30 mins.	3 Green 3 Red	Single Pole Change Over	16 (2)
2708182	64 Ca7	24 hours/ 7 days	5 mins./ 30 mins.	20 mins./ 2 hours	16 Blue 16 Red		
2708207	FRI 77G	60 mins./ 24 hours	1 min./ 1 hour	2 mins./ 1 hour	4 Green 4 Red	Double Pole	16 (2.5)

Siemens

Digital Weekly Time Clock



Cat. No.	Model No.	Voltage	IP Rating	Type Of Circuit	Output Voltage	Output Current
2708164	SEH62.1	240V	20	Single Pole Changeover	5...250V	0.1...6Amps

MJB Controls

Solid State Cube Timers



Cat. No.	MJB Model No.	Avion Model No.	Description		Control Voltage	Max. Current
2703486	LT240X180	TCB320	Anti Cycling Lock Out Timer	3 min. fixed	19-288 Vdc or Vac	1A
2703487	LTA240X480	TCB621		10 sec. to 8 min.		
2703488	LT240X300T			5 min. fixed (4 pin)		
2703485	ODT240X480	TCG621	Delay on Timer	10 sec. to 8 min.		
2708385	ROT240X1800	TRC621	Run on / Lag off	30 sec. to 30 min.		

Defrost Timers



2703491	EDF-02A	DFT126	Elect. Demand Defrost Timer C/W 2m Probe	230 Vac	16A
2703492	EDF-02A/24	CDP104		24 Vac	
2703490	EDF-02A-SEN	-	Replacement sensor Suits EDF series timers	-	-

Eureka

Multi Function Timers

- Multi voltage
- DIN rail mount



Cat. No.	Part No.	Description	Voltage	Adjustment	Mount	C/O Contacts
2708386	CRM-93H	Multi Function Timer	12-240VDC	0.1s to 10 days	DIN Rail	-
2708387	CRM-91H UNI	Multi Function Timer	12-240VDC	0.1s to 10 days	DIN Rail	3

Digital Time Clocks



Cat. No.	Part No.	Description	Voltage	Mounting	Timing
2708365	PET-010	1 Channel Digital Time Clock	240	DIN Rail	7 Day 24 Hour

Electrical

Phasefale

PHASEFALE

Motor Protectors

Three phase motors can fail due to electrical supply problems including loss of phase, low supply voltage, intermittent supply or damaged control contacts. All too commonly the loss of a phase is beyond your control and occurs at a critical time. The consequence is a burnt out motor which at least requires re-winding, but the cost of a failure can be much more. Cost to remove and re-install the motor for repair, possible loss of stock and profits, loss of management time. MP15s are suitable for all sizes of three phase motors and therefore have many applications. The MP15 protects motors from all the above and is fully automatic in operation. Evolved since 1971, the MP15 employs advanced microprocessor technology and is built with surface mount technology for improved reliability. With these advanced features it is compact and economical and can be used on individual motors from 1Hp and above on 415-450V AC 50-60Hz.

Single Phase Protection

All Model include the option to convert to Single Phase operation by looping terminals 1, 2 & 3.

Operationally the MP15 signals system status with the single multi coloured LED:

- Green (running OK)
- Amber (previous memory fault)
- Red (fault-motor not running)

MP15's



Cat. No.	Part No.	Description	Delay	Restart Delay	Mounting
2700207	MP15	Motor Protector	1 to 60 seconds	15 minutes	8 Pin Octal
2700199	MP15D				DIN Rail



Mounting Bases

Cat. No.	Part No.	Description
2708364	PF-083A-E	8 Pin Round Mounting Base

PARAGON

Paragon

Defrost Timers

Domestic Series

Cat. No.	Part No.	Description	Defrosts in 24 Hours	Defrost Frequency Hours	Defrost Time Minutes
2700128	A1400-21	Defrost Timer	4	6	21



Commercial Series

Cat. No.	Part No.	Description	Type
2700124	632-21	Defrost Timer	With pump down, drain or fan delay cycles
2700127	8245-21		Time initiated, pressure terminated
2700126	8145-21		Time initiated, remote temperature or pressure terminated
2700125	8045-21		Time initiated, time terminated



Weatherproof Isolators

- Voltage rating: 240 – 440V AC
- Utilisation Category: M180
- Standard: IEC 947.3
- Frequency: 50 – 60Hz
- Material: Thermo Plastic
- Conduit Entry: 25mm
- Degree of Protection: IP56
- Maximum Cable Size: 25mm

Mini Isolators

Cat. No.	Part No.	Description	Amps	Poles
2704468	MIS1-20	Weatherproof Mini Isolator	20	1
2711348	MIS3-20		20	3
2711349	MIS3-35		35	3

Standard Isolators

Cat. No.	Part No.	Description	Amps	Poles
2711355	DNA-W32-1P	Weatherproof Isolator	32	1
2711375	DNA-W63-3P		63	3

Compact Weatherproof Switches

- Voltage Rating: 240V, 25A
- Degree of Protection: IP56
- Screwed Entry

Cat. No.	Part No.	Description	Amps	Gang
2711384	WSW1	Weatherproof Compact Switch	15	1

Plugs & Sockets

Cat. No.	Part No.	Description	Amps
2711779	HWRS10	3 Pin Socket	10
2711780	HWRP10	3 Pin Plug	

Industrial Switches & Plugs

The range of IP66 industrial switchgear and plug sets are made from PCA18 virgin grade plastic and all internal components have a greater than 85% copper component, which helps to generate less heat rise. All products have Australian / NZ approvals and compliance certificates and switched sockets include mounting templates and all plugs are complete with compression glands.

Switched Sockets

Cat. No.	Part No.	Description	Amps	Pins
2711790	CO3PH410	IP66 Switched Socket	10	4
2711791	CO3PH510			5
2711792	CO3PH520		20	5

Straight Plugs

Cat. No.	Part No.	Description	Amps	Pins
2711793	PLS3PH410	IP66 Straight Plug	10	4
2711794	PLS3PH420		20	
2711795	PLS3PH432		32	
2711796	PLS3PH510		10	5
2711797	PLS3PH520		20	

GPOs & Switches

Switches

Cat. No.	Part No.	Description	Amps	Gang
2711765	88SW1	White Vertical Switch with Plate	10	1
2711766	88SW2			2
2711767	88SW3			3
2711768	88SW4			4
2711769	88SW5			5
2711770	88SW6			6

GPOs

Cat. No.	Part No.	Description	Amps	Gang
3501310	88PP1H	White Horizontal GPO with Plate	10	1
2711772	88PP1H15		15	
2711773	88PP2H		10	2

GPOs & Switches

Weatherproof GPOs

- Degree of Protection: IP53
- Conduit Entry: 25mm
- Rear and side entry



Cat. No.	Part No.	Description	Amps	Gang
2711774	EUR WPG01	Weatherproof Single GPO	10	1
2711775	EUR WPG02	Weatherproof Double GPO		2



Mounting Blocks

Cat. No.	Part No.	Description
2711776	MB-30	Standard Mounting Block 30mm Deep
2711777	WP/CBOX	Weatherproof Mounting Block 30mm Deep



Installation Accessories

Clips & Saddles

Cat. No.	Part No.	Description	Pack Qty
2711778	EUR-PCLIP	Plaster C Clip	5
2711835	EUR-SAD20	20mm Half Metal Saddle	25
2711836	EUR-SAD25	25mm Half Metal Saddle	
2711744	EUR-CC10	1.5mm Cable Clip	500
2711745	EUR-CC12	2.5mm Cable Clip	



Cable Connectors

Cat. No.	Part No.	Description	Pack Qty
2711739	EUR-G32A1	Single Screw Connector	100
2711740	EUR-G32A2	Two Screw Connector	50



DIN Rail

Cat. No.	Part No.	Description	Length: m
2711853	TBR-N	Aluminium Slotted DIN Rail	1
2711854	TBR-N2		2
2711855	RS-35D8	Steel Slotted DIN Rail	



Terminal Strips

Cat. No.	Part No.	Description	Amps	No. Ways
2711741	TS126A	4mm Terminal Strip	17.5	12
2711742	TS1210A	6mm Terminal Strip	24	
2711743	TS1235A	10mm Terminal Strip	41	



Cable Ties

Cat. No.	Part No.	Description	Size: mm	Pack Qty
7807088	CT102B	Black Cable Ties	100 x 2.5	100
7807174	CT143B		150 x 3.6	
2711726	CT194B		203 x 4.6	
7807090	CT280B		300 x 4.8	



Electrical

Eureka

Junction Boxes & Enclosures

Junction Boxes



Cat. No.	Part No.	Description
2711781	EUR-JBOX-S	Small Junction Box with Connectors
2711782	EUR-JBOX-L	Large Junction Box with Connectors

Waterproof PVC Enclosures

- UV stabilised
- Double insulated
- Tamperproof seals
- IP56 waterproof
- Inbuilt hinges
- Grey cover & body



Cat. No.	Part No.	Description	Dimensions: mm		
			Height	Width	Depth
2711783	44204	PVC Junction Box	100	100	50
2711784	44206		150	110	70
2711785	44207		190	140	70
2711786	44208		240	190	90
	44209		300	220	120
	44210		380	300	
	44211		460	380	
	44215		120	80	
	44216		150	110	140
	44217		190	140	
	44218		240	190	160
	44219		300	220	180
	44220		380	300	
	44221		460	380	

Metal Enclosures

- Polyester coated grey - RAL 7035
- Earthing on door, body and mounting plates
- Complete with mounting plate

- Concealed hinges give 130 degree opening
- Wall mounting brackets and internal doors available



Cat. No.	Part No.	Description	Dimensions: mm			Gland Openings	Locks		
			Height	Width	Depth				
2711783	EUR252010	Metal Enclosure	250	200	100	0	1		
	EUR252015				150				
	EUR252020				200				
	EUR302015		300	250	150	1			
2711495	EUR302515				200				
	EUR302520				150				
2711496	EUR303015		400	300	200			2	
	EUR1602075				150				
	EUR403015				200				
	EUR403020		400	400	150				2
2711497	EUR404020				200				
	EUR406025				250				
	EUR504015		500	400	150	2			
2711498	EUR504020				200				
	EUR504025				250				
2711500	EUR505020			500	200				
2711501	EUR505025				250				
	EUR604015			400	150				
2711499	EUR604020				200				
	EUR605015			500	150				
	EUR604025				250				
2711502	EUR605020			500	200				
2711503	EUR605025				250				
2711506	EUR606020			600	200				
2711507	EUR606025				250				
2711508	EUR606030				300				
2711504	EUR705020		700	500	200	4			
2711505	EUR705025				250				
2711509	EUR806020		800	600	200		2		
	EUR806025				250				
	EUR806030				300				
	EUR808020			800	200				
	EUR808025		250						
	EUR808030		300						
	EUR1006025		1000	600	250			2	
	EUR1006030				300				
	EUR1008025			800	250	4			
	EUR1008030				1000		300		
	EUR10010030		1200	800					
	EUR18002252							1000	
	EUR11904630								



Electrical

Eureka

PVC Corrugated Conduit

- Operating temperature -20°C to +60°C
- Chemical resistant
- UV stabilised

- Self extinguishing, non flame propagating
- Confirms to AS 2053



Cat. No.	Part No.	Description	Length: m
3505600	EURCC20GR	20mm Grey Corrugated Conduit	50
3505601	EURCC25GR	25mm Grey Corrugated Conduit	

PVC Clip Lock Glands Straight



Cat. No.	Part No.	Description	Pack Qty
2711826	MA20GR	20mm Gland Straight to Corrugated	5
2711828	MA25GR	25mm Gland Straight to Corrugated	

Elbow



Cat. No.	Part No.	Description	Pack Qty
2711830	MA20GR-90	20mm Gland Elbow to Corrugated	5
2711832	MA25GR-90	25mm Gland Elbow to Corrugated	

PVC Screwed Bushes Female



Cat. No.	Part No.	Description	Size: mm	Pack Qty
2711837	EUR-VF16	Female PVC Screwed Bush	16	3
2711838	EUR-VF20		20	
2711839	EUR-VF25		25	
2711840	EUR-VF32		32	
2711841	EUR-VF40		40	
2711842	EUR-VF50		50	

Male



Cat. No.	Part No.	Description	Size: mm	Pack Qty
2711843	EUR-VM16	Male PVC Screwed Bush	16	3
2711844	EUR-VM20		20	
2711845	EUR-VM25		25	
2711846	EUR-VM32		32	
2711847	EUR-VM40		40	
2711848	EUR-VM50		50	

Nylon Cable Glands - IP68, AS1939-1990



Cat. No.	Part No.	Description	Size: mm	Pack Qty
	M12	Nylon Cable Gland	12	3
2711849	M16		16	
2711850	M20		20	
2711851	M25		25	
2711852	M32		32	
	M40		40	
	M50		50	
	M63		63	



Electrical

Eureka

Installer Packs

The Eureka corrugated conduit packs enable the installer to purchase all the items required to install a 1 pole isolator in one easy to store and carry carton. Each pack contains 10 x DNA 20A isolators, 1 x 50m roll of 20mm conduit hose and 20 x conduit fittings with locknuts.



Cat. No.	Part No.	Description
2711823	CCS2020C	1 Pole 20A Electrical Install Pack

Conduit Fixing Clips

- Steel clip with black PVC liner



Cat. No.	Part No.	Description	Size: mm	Pack Qty
2711856	FCC16	Conduit Fixing Clips	16	10
2711857	FCC20		20	
2711858	FCC25		25	
2711859	FCC32		32	

Conduit Mounting Saddles



Cat. No.	Part No.	Description	Size: mm	Pack Qty
2711860	FCL16	Nylon Conduit Saddle	16	10
2711861	FCL21		20	
2711862	FCL28		25	
2711863	FCL34		32	



Electrical

Eureka

Insulated Terminals

Connectors



Cat. No.	Part No.	Description	Cable Size: mm	Colour	Pack Qty
2711706	BSV1	Insulated Connector	0.5/1.5	Red	20
2711707	BSV2		1.5/2.5	Blue	

Wire Pin Terminals



Cat. No.	Part No.	Description	Cable Size: mm	Colour	Pack Qty
2711708	WPV1/12	Insulated Wire Pin Terminal	0.5/1.5	Red	20
2711709	WPV2/12		1.5/2.5	Blue	

Ring Terminals



Cat. No.	Part No.	Description	Cable Size: mm	Stud	Colour	Pack Qty
2711710	RV1-5	Insulated Ring Terminal	0.5/1.5	5.3	Red	20
2711711	RV2-5		1.5/2.5		Blue	

Female Terminals



Cat. No.	Part No.	Description	Cable Size: mm	Suits Tab	Colour	Pack Qty
2711713	QCF1-3/5	Insulated Female Terminal	0.5/1.5	2.8 x 0.5	Red	20
2711714	QCF1-3/8			2.8 x 0.8		
2711715	QCF1-5/5			4.8 x 0.5		
2711716	QCF1-5/8			4.8 x 0.8		
2711717	QCF1-6			6.3 x 0.8		
2711718	QCF2-3/5		1.5/2.5	2.8 x 0.5	Blue	
2711719	QCF2-3/8			2.8 x 0.8		
2711720	QCF2-5/5			4.8 x 0.5		
2711721	QCF2-5/8			4.8 x 0.8		
2711722	QCF2-6			6.3 x 0.8		

Male Terminals



Cat. No.	Part No.	Description	Cable Size: mm	Suits Female	Colour	Pack Qty
2711723	QCM1-6	Insulated Male Terminal	0.5/1.5	6.3 x 0.8	Red	20
2711724	QCM2-6		1.5/2.5		Blue	

Heat Shrink Kits

An assortment of popular sizes of red and black general purpose heat shrink tubing supplied in a boxed grab kit.



Cat. No.	Part No.	Description	Size Range: mm	Colours
2711692	HSKB	Heat Shrink Kit	2 - 25	Black & Red



Fujitsu

Batteries

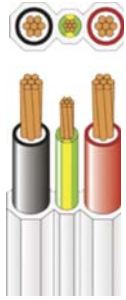
Fujitsu G Series batteries are a premium grade alkaline cell for everyday applications.



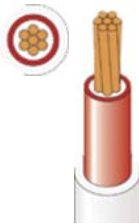
Cat. No.	Part No.	Description	Size	Pack Qty
2711746	LR03G/BP4	Alkaline Batteries	AAA	4
2711752	LR6G/BP2			2
2711751	LR6G/BP4			4
2711750	LR14G/BP2		C	2
2711749	LR20G/BP2		D	
2711747	PJ996/4R25	Alkaline Lantern Battery	6V	1
3500260	6LF22G/BP1	Alkaline Batteries	9V	

Electrical Cable

Building Wires- Flat



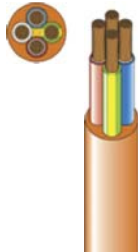
Cat. No.	Part No.	No. of Cores	Nom. Area mm ²	Stranding No/mm	Nom. OD mm	Insul. Thick. mm	Sheath Thick. mm	Pack Length m		
2711597	SRF2015AV	Twin Active	1.5	7/0.50 x 2	7.4 x 4.7	0.6	0.9	100		
2711592	SRF3010V	Twin + Earth	1.0	1/1.13 x 2 7/0.50 E	9.0 x 4.3					
2711593	SRF3015V		1.5	7/0.50 x 2 7/0.50 E	10.0 x 4.7					
2711595	SRF3025V		2.5	7/0.67x 2 7/0.67 E	12.4 x 5.6				0.7	1.0
2711596	SRF3040V		4.0	7/0.85 x 2 7.0.67 E	14.2 x 6.4				0.8	1.1
2711594	SRF4015V	3 Core + Earth	1.5	7/0.50 x 3 7/0.50 E	12.5 x 4.5	0.6	0.8			



Building Wires- Single Core, Double Insulated

Cat. No.	Part No.	No. of Cores	Nom. Area mm ²	Stranding No/mm	Nom. OD mm	Insul. Thick. mm	Sheath Thick. mm	Pack Length m
2711619	SDI1025V	1	2.5	7/0.67 x 1	5.2	0.8	0.9	100

Flexible Cable



Ordinary Duty- Orange

Cat. No.	Part No.	No. of Cores	Nom. Area mm ²	Stranding No/ mm	Nom. OD mm	Insul. Thick. mm	Sheath Thick. mm	Pack Length m
2711598	F2075-OR	2	0.75	24/0.20 x 2	6.4	0.6	0.8	100
2711599	F3075-OR	2 + E		24/0.20 x 3	6.8			
2711601	F4075-OR	3 + E		24/0.20 x 4	7.3			
2711603	F5075-OR	4 + E		24/0.20 x 5	8.2			
2711604	F2010-OR	2	1.0	32/0.20 x 2	6.7		0.8	
2711605	F3010-OR	2 + E		32/0.20 x 3	7.1			
2711607	F4010-OR	3 + E		32/0.20 x 4	7.9		0.9	
2711608	F5010-OR	4 + E		32/0.20 x 5	8.7			
2711613	F2015-OR	2	1.5	30/0.25 x 2	7.7	0.7	0.8	
2711615	F3015-OR	2 + E		30/0.25 x 3	8.3		0.9	
2706201	F4015-OR	3 + E		30/0.25 x 4	9.3		1.0	
2711617	F5015-OR	4 + E		30/0.25 x 5	10.4		1.1	
2711609	F3025-OR	2 + E	2.5	50/0.25 x 3	10.2	0.8	1.1	
2711610	F4025-OR	3 + E		50/0.25 x 4	11.1			
2711611	F5025-OR	4 + E		50/0.25 x 5	12.4		1.2	

Ordinary Duty- Grey

Cat. No.	Part No.	No. of Cores	Nom. Area mm ²	Stranding No/mm	Nom. OD mm	Insul. Thick. mm	Sheath Thick. mm	Pack Length m
2711600	F3075-GR	2 + E	0.75	24/0.20 x 3	6.8	0.6	0.8	100
2711602	F4075-GR	3 + E		24/0.20 x 4	7.3			
2711606	F3010-GR	2 + E	1	32/0.20 x 3	7.1			
2711612	F4010-GR	3 + E	1.5	32/0.20 x 4	7.9	0.7	0.9	
2711614	F2015-GR	2		30/0.25 x 2	7.7		0.8	
2706200	F3015-GR	2 + E		30/0.25 x 3	8.3		0.9	
2711616	F4015-GR	3 + E		30/0.25 x 4	9.3		1.0	
2711618	F5015-GR	4 + E		30/0.25 x 5	10.4		1.1	

Electrical

Refrigeration Electricals



Motor Start Capacitors

Cat. No.	MFD	Volts AC
2702376	25-30	250
2702519	36-43	
2711631	47-56	
2702368	53-64	
2711632	63-72	
2702369	72-88	
2702370	88-108	

Cat. No.	MFD	Volts AC
2711638	31-40	320
2711640	63-80	
2711641	80-100	
2702373	100-125	

Cat. No.	MFD	Volts AC
2711633	108-130	250
2711634	124-149	
2711635	145-175	
2705830	161-193	
2711636	189-227	
2705831	200-250	
2711637	250-315	

Cat. No.	MFD	Volts AC
2711642	125-160	320
2711643	160-200	
2711644	200-250	
2702497	250-315	

Motor Run Capacitors



Cat. No.	MFD	Volts AC
2702501	2	450
2702505	3	
2711646	4	
2711647	5	
2702507	6	
2702508	8	
2702401	10	
2711648	12.5	
2702509	14	
2702402	15	
2702510	16	
2711649	18	
2702403	20	

Cat. No.	MFD	Volts AC
2702404	25	450
2702405	30	
2702511	35	
2711650	40	
2702512	45	
2702407	50	
2702408	55	
2702409	60	
2702513	70	
2702514	75	
2702515	80	
2702517	90	
2702518	100	



Diversitech

SwitchCap Dual



The SwitchCap Dual Multiple Value Capacitor provides two capacitors in one simple package. Using easy to set switches, rather than jumper wires, SwitchCap is the future of multiple value capacitors as it can replace hundreds of single setting capacitors. SwitchCap offers excellent reliability in an epoxy-filled motor-run capacitor and can be easily configured to any setting using the adjustable rocker switches on the bottom. It simplifies the way you work by eliminating the need for almost all of the typical motor-run capacitor inventory. It's a must have for any technician.

Cat. No.	Part No.	Description
2711645	SCAP-60D	SwitchCap Dual Multiple Value Capacitor



Thermon

Self Regulating Heater Cable - with Tinned Copper Braid

Cat. No.	Part No.	Description
2711694	FLX-10-2BC	10 Watts per ft – 33 Watts per m Cable
2711695	SX-TERM-1BC	End and Power Connection Kit
2711693	ATUM 1 2/4 400	Shrink Tube 400mm Lengths

Cat. No.	Part No.	Description
2711691	CDH-2-1-OJ	Condensate Drain Heater - 1m Terminated



Electrical

CRH

Lighting Products

Bulkhead Light

The SF-200L Bulkhead light fitting is an IP65 rated Cool room and Freezer light fitting and is supplied with a wall gasket sealing the unit from wall condensate. Measuring 280mm x 188mm x 100mm high, the B27 lamp holder is suited to a 12 watt LED or low energy lamp.

Features

- Rugged enclosure
- Supplied with a compact fluorescent tube



Cat. No.	Part No.	Description
2711623	SF-200L	Bulkhead Light Assembly

LED Light Assemblies

The CRH Eco-Series rated IP65 light fitting contains LED tubes with inbuilt drivers and are ideal for all cool room and freezer room applications.

Features

- Power saving LED technology
- IP65
- Inbuilt driver
- 50,000 hour tube life
- Complete kit



Cat. No.	Part No.	Description
2711624	FH9218T8	600mm Single LED Tube Light Assembly
2711625	FH9236T8	1200mm Twin LED Tube Light Assembly
	FH9136T8	1200mm Single LED Tube Light Assembly



Electrical

CRH

Lighting Products

LED Tubes

The CRH LED Tubes not only suit the range of LED light assemblies, but are also able to replace existing fluorescent tubes for these customers wanting long life energy saving light fittings.

Features

- 50,000 hour average life
- Replaces existing T8 fluorescent tubes



Cat. No.	Part No.	Description
2711626	CF001	435mm 8 Watt Cool White Clear Cover LED Tube
2711627	CF002	600mm 9 Watt Cool White Clear Cover LED Tube
2711628	CF004	900mm 13 Watt Cool White Clear Cover LED Tube
2711629	CF006	1200mm 18 Watt Cool White Clear Cover LED Tube
2711630	CF007	1500mm 23 Watt Cool White Clear Cover LED Tube

Specifications



	CF001	CF002	CF004	CF006	CF007
Colour	Cool White	Cool White	Cool White	Cool White	Cool White
Cover	Clear	Clear	Clear	Clear	Clear
Watts	8W	9W	13W	18W	23W
Average Life: Hours		50,000	50,000	50,000	50,000
LED's: Qty		144		288	360
Lumens		810	1250	1440	2070
Comparable Fluorescent		18W	30W	36W	58W
CRI		83		83	83
Beam Angle		180°	180°	180°	180°



Eureka

LED Fuse Starters



Cat. No.	Part No.	Description
2711621	EURLEDSTARTER	Fuse Starter For LED Tubes