

General Purpose Three Phase Open Drip Proof (ODP) NEMA®† Premium Efficient


NEMA
Premium

DE, RE

APPLICATIONS:

For pumps, fans, compressors, material handling, and other general purpose applications where contaminants are minimal.

FEATURES:

- Class F Insulation, Class B Rise At Service Factor
- Rolled Steel Frame 56-320, Cast Iron Frame 360-440
- Aluminum End Shields 56-250, Cast Iron End Shields 280-440
- "CE" Mark On Nameplate (140 Frame & Larger)
- 40°C Ambient, NEMA®† Design B Performance On 60 Hz Sine Wave Power
- 1.15 Service Factor
- Regreasable Bearings 210 Frame & Up
- Double Shielded Bearings 140-400, Open on 440
- Bearing Caps On 400 & 440 Frames
- F1 Assembly Position except where noted
- Lifting Provisions 180 Frame & Up
- Conversion Kits: Drip Cover Kits (140-320 Frame)

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes	
1/4	1800	208-230/460	48	D14P2B4	DS-3E	1.35	9.6	17	-	1.3-1.3/.7		
	1800	208-230/460	56H	D14P2AH	DS-3E	1.35	10.9	26	69.5	1.1-1.1/0.5		
	1200	208-230/460	56	D14P3A	DS-3E	1.35	11.9	32	67.2	1.4-1.4/0.7		
1/3	1800	208-230/460	56H	D13P2AH	DS-3E	1.35	11.4	26	73.4	1.4-1.4/0.7		
1/2	1800	208-230/460	56H	D12P2AH	DS-3E	1.25	11.4	24	78.2	1.99-1.9/0.98		
	1800	208-230/460	56	D12P2D	DS-3E	1.00	10.4	20	78.2	2.0-2.0/1.0		
	1200	208-230/460	56H	D12P3AH	DS-3E	1.25	12.4	38	75.3	2.4/1.2		
3/4	3600	230/460	48	D34P1B	DS-3E	1.25	10.1	19	-	2.4/1.2	R	
	1800	208-230/460	56	D34P2AH	DS-3E	1.25	10.0	25	81.1	2.8-2.8/1.4		
1	3600	208-230/460	56	D1P1A	DS-3E	1.25	10.4	25	77.0	2.8-2.8/1.4		
	1800	200	143T	D1P2H	DS-3E	1.15	12.8	30	85.5	3.6		
	1800	208-230/460	56H	D1P2AH	DS-3E	1.15	12.4	32	83.5	3.2-3.0/1.5		
	1800	208-230/460	56HZ	D1E2DHZ	DS-3E	1.15	12.0	26	82.5	4.0-3.8/1.9	NNP,LA	
	1800	208-230/460	56HZ	D1P2DHZ	DS-3E	1.15	13.8	26	83.5	3.3-3.3/1.6		
	1800	208-230/460	143T	D1P2D	DS-3E	1.15	12.8	30	85.5	3.2-3.1/1.6	03	
	1800	575	143T	D1P2G	DS-3E	1.15	12.8	30	85.5	1.3		
	1200	200	145T	D1P3H	DS-3E	1.15	14.1	35	82.5	4.5		
	1200	208-230/460	145T	D1P3D	DS-3E	1.15	14.1	35	82.5	4-4/2	03	
	1200	575	145T	D1P3G	DS-3E	1.15	14.1	35	82.5	1.6		
	900	230/460	182T	D1P4E	DS-3E	1.15	13.7	50	75.5	4.5/2.2	03	
	1 1/2	3600	200	143T	D32P1H	DS-3E	1.15	12.8	30	84.0	4.3	
		3600	208-230/460	143T	D32P1D	DS-3E	1.15	12.8	30	85.5	4.2-3.8/1.9	03
		3600	575	143T	D32P1G	DS-3E	1.15	12.8	30	85.5	1.5	
		1800	200	145T	D32P2H	DS-3E	1.15	12.8	35	86.5	4.9	
1800		208-230/460	56H	D32P2AH	DS-3E	1.15	12.9	33	-	5.0-4.8/2.4		
1800		208-230/460	145T	D32P2D	DS-3E	1.15	12.8	35	86.5	4.4-4.2/2.1	03	
1800		230/460	145T	D32P2B2	DS-3E	1.15	12.8	45	86.5	4.2/2.1	05	
1800		575	145T	D32P2G	DS-3E	1.15	12.8	35	86.5	1.7		
1200		200	182T	D32P3H	DS-3E	1.15	15.0	45	86.5	6.3		
1200		208-230/460	182T	D32P3D	DS-3E	1.15	13.7	45	86.5	5.2-5.3/2.6	03	
1200		575	182T	D32P3G	DS-3E	1.15	13.7	45	86.5	2.1		
2		3600	200	145T	D2P1H	DS-3E	1.15	12.8	35	85.5	5.6	
		3600	208-230/460	56H	D2P1AH	DS-3E	1.15	11.9	32	85.5	6.0-5.4/2.7	
		3600	208-230/460	145T	D2P1D	DS-3E	1.15	12.8	35	85.5	5.5-5/2.5	03
		3600	575	145T	D2P1G	DS-3E	1.15	12.8	35	85.5	2	
	1800	200	145T	D2P2H	DS-3E	1.15	12.8	35	86.5	6.4		
	1800	208-230/460	56H	D2P2AH	DS-3E	1.15	12.9	40	86.5	6.6-6.6/3.3		
	1800	208-230/460	56HZ	D2P2DHZ	DS-3E	1.15	14.3	42	86.5	6.2-6.0/3.0		
	1800	208-230/460	145T	D2P2D	DS-3E	1.15	12.8	35	86.5	5.9-5.6/2.8	03	
	1800	230/460	145T	D2P2B2	DS-3E	1.15	12.8	35	86.5	5.6/2.8	05	

Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate

Note 05 F2 Assembly Position

Note LA Limited Availability

Note NNP Non-NEMA®† Premium Rating

Note R Reversible Rotation

General Purpose Three Phase Open Drip Proof (ODP) NEMA[®] Premium Efficient



NEMA
Premium

(continued)

DE, RE

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes	
2	1800	575	145T	D2P2G	DS-3E	1.15	12.8	35	85.5	2.2		
	1200	200	184T	D2P3H	DS-3E	1.15	15.0	60	87.5	7.3		
	1200	208-230/460	184T	D2P3D	DS-3E	1.15	13.7	60	87.5	6.4-6.3/3.1	03	
	1200	575	184T	D2P3G	DS-3E	1.15	15.0	60	87.5	2.5		
	900	230/460	213T	D2P4E	DS-3E	1.15	16.0	90	86.5	7.2/3.6	03	
3	3600	200	145T	D3P1H	DS-3E	1.15	12.8	35	85.5	8.4		
	3600	208-230/460	145T	D3P1D	DS-3E	1.15	12.8	35	85.5	8.3-7.4/3.7	03	
	3600	575	145T	D3P1G	DS-3E	1.15	12.8	35	85.5	2.9		
	1800	200	182T	D3P2H	DS-3E	1.15	13.7	50	89.5	8.8		
	1800	208-230/460	56HZ	D3P2AHZ	DS-3E	1.15	13.5	21	86.9	9.7-9.4/4.6		
	1800	208-230/460	182T	D3P2D	DS-3E	1.15	13.7	50	90.2	8.3-7.6/3.8	03	
	1800	208-230/460	182T	D3PA2D	DS-3E	1.15	15.0	50	90.2	8.3-7.6/3.8	24	
	1800	575	182T	D3P2G	DS-3E	1.15	13.7	50	89.5	3.1		
	1200	200	213T	D3P3H	DS-3E	1.15	16.0	90	88.5	10.5		
	1200	208-230/460	213T	D3P3D	DS-3E	1.15	16.0	94	88.5	9.4-8.9/4.4		
	1200	575	213T	D3P3G	DS-3E	1.15	16.0	90	88.5	3.6		
	900	230/460	215T	D3P4E	DS-3E	1.15	17.5	105	87.5	10.8/5.4	03	
5	3600	200	182T	D5P1H	DS-3E	1.15	13.7	50	88.5	14.1		
	3600	208-230/460	182T	D5P1D	DS-3E	1.15	13.7	50	86.5	13.8-12.5/6.2	03	
	3600	575	182T	D5P1G	DS-3E	1.15	13.7	50	87.5	5		
	1800	200	184T	D5P2H	DS-3E	1.15	13.7	70	89.5	14.2		
	1800	208-230/460	184T	D5P2D	DS-3E	1.15	13.7	70	89.5	13.7-12.4/6.2	03	
	1800	208-230/460	184T	D5PA2A	DS-3E	1.15	15.0	60	89.5	13.8-12.6/6.3	24, LA	
	1800	575	184T	D5P2G	DS-3E	1.15	13.7	70	89.5	4.9		
	1200	200	215T	D5P3H	DS-3E	1.15	17.5	105	89.5	16.1		
	1200	208-230/460	215T	D5P3D	DS-3E	1.15	17.5	105	89.5	15.2-14.5/7.3	LA	
	1200	575	215T	D5P3G	DS-3E	1.15	17.5	105	89.5	5.7		
	900	208-230/460	254T	D5P4D	DS-3E	1.15	22.6	150	88.5	16.2-15.7/7.9	02,03	
	900	575	254T	D5P4G	DS-3E	1.15	22.6	150	88.5	6.2	02	
	7 1/2	3600	200	184T	D7P1H	DS-3E	1.15	13.7	60	88.5	20.8	
		3600	208-230/460	184T	D7P1D	DS-3E	1.15	13.7	60	88.5	20.3-18.1/9.1	03
3600		575	184T	D7P1G	DS-3E	1.15	13.7	60	88.5	7.3		
1800		200	213T	D7P2H	DS-3E	1.15	16.0	94	91.0	21.4		
1800		208-230/460	213T	D7P2D	DS-3E	1.15	16.0	105	91.0	20.2-18.5/9.3		
1800		208-230/460	213T	D7PA2A	DS-3E	1.15	16.0	90	91.0	20.5-18.5/9.2	24	
1800		575	213T	D7P2G	DS-3E	1.15	16.0	94	91.0	7.3		
1200		200	254T	D7P3H	DS-3E	1.15	22.6	150	91.0	21.9		
1200		208-230/460	254T	D7P3D	DS-3E	1.15	19.1	150	91.0	20.5-18.9/9.5	02,03	
1200		575	254T	D7P3G	DS-3E	1.15	19.1	150	91.0	7.6	02	
900		208-230/460	256T	D7P4D	DS-3E	1.15	22.6	160	89.5	23.7-22.7/11.3	02,03	
900		575	256T	D7P4G	DS-3E	1.15	23.2	160	89.5	9.1	02	
10		3600	200	213T	D10P1H	DS-3E	1.15	16.0	90	90.2	28	
		3600	208-230/460	213T	D10P1D	DS-3E	1.15	16.0	90	90.2	27.1-24.3/12.2	03
	3600	575	213T	D10P1G	DS-3E	1.15	16.0	90	90.2	9.7		
	1800	200	215T	D10P2H	DS-3E	1.15	17.5	100	91.7	28.1		
	1800	208-230/460	215T	D10P2D	DS-3E	1.15	17.5	133	92.4	26.3-23.8/11.9		
	1800	575	215T	D10P2G	DS-3E	1.15	17.5	104	91.7	9.8		
	1200	200	256T	D10P3H	DS-3E	1.15	23.2	160	91.7	29.3		
	1200	208-230/460	256T	D10P3D	DS-3E	1.15	21.0	160	91.7	27.2-25/12.5	02,03	
	1200	575	256T	D10P3G	DS-3E	1.15	20.4	160	91.7	10.2	02	
	900	208-230/460	284T	D10P4D	DS-3E	1.15	24.9	225	90.2	31-29.2/14.6	02,03	

Note 02 Suitable for Wye-Delta start on voltages shown
 Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate

Note 24 Automatic Reset Thermal Protector Overload
 Note 26 Does not include WORLDMOTOR[®] features
 Note LA Limited Availability

GENERAL PURPOSE UNIMOUNT[™]
 GENERAL PURPOSE C-FACE
 GENERAL PURPOSE HOSTILE DUTY
 GENERAL PURPOSE CORRO-DUTY
 GENERAL PURPOSE 84 PLUS[™]
 GENERAL PURPOSE OPEN DRIP PROOF
 HAZARDOUS LOCATION
 GENERAL PURPOSE AUTOMOTIVE DUTY
 COOLING TOWER DUTY
 HAZARDOUS LOCATION
 C-FACE MOTORS
 VARIABLE SPEED MOTORS AND DRIVES

General Purpose Three Phase Open Drip Proof (ODP) NEMA®† Premium Efficient


NEMA
Premium

DE, RE

(continued)

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes
15	3600	200	215T	D15P1H	DS-3E	1.15	17.5	100	90.2	41	
	3600	208-230/460	215T	D15P1D	DS-3E	1.15	17.5	100	90.2	40-36/18	03
	3600	575	215T	D15P1G	DS-3E	1.15	17.5	104	90.2	14.6	
	1800	200	254T	D15P2H	DS-3E	1.15	19.1	150	93.0	42	02
	1800	208-230/460	254T	D15P2D	DS-3E	1.15	19.1	150	93.0	40-37/18.3	02,03
	1800	575	254T	D15P2G	DS-3E	1.15	19.1	150	93.0	14.8	02
	1200	200	284T	D15P3H	DS-3E	1.15	24.9	300	91.7	42	
	1200	208-230/460	284T	D15P3D	DS-3E	1.15	24.9	300	91.7	41-37/18.5	
	1200	575	284T	D15P3G	DS-3E	1.15	24.9	300	91.7	14.7	02
	900	208-230/460	286T	D15P4D	DS-3E	1.15	24.9	250	90.2	46/43	02,03
20	3600	200	254T	D20P1H	DS-3E	1.15	22.6	150	91.7	53	02
	3600	208-230/460	254T	D20P1D	DS-3E	1.15	22.6	150	91.7	52-46/23.1	02,03
	3600	575	254T	D20P1G	DS-3E	1.15	22.6	150	91.0	18.7	02
	1800	200	256T	D20P2H	DS-3E	1.15	23.2	160	93.0	54	02
	1800	208-230/460	256T	D20P2D	DS-3E	1.15	23.2	160	93.0	52-47/23.6	02,03
	1800	575	256T	D20P2G	DS-3E	1.15	23.2	160	93.0	18.8	02
	1200	200	286T	D20P3H	DS-3E	1.15	24.9	325	92.4	56	
	1200	208-230/460	286T	D20P3D	DS-3E	1.15	24.9	325	92.4	53-48/24	02,03
	1200	575	286T	D20P3G	DS-3E	1.15	24.9	325	92.4	19.3	02
	900	230/460	324T	D20P4E	DS-3E	1.15	27.3	385	91.0	54/27	02,03
25	3600	200	256T	D25P1H	DS-3E	1.15	23.2	160	91.7	67	02
	3600	208-230/460	256T	D25P1D	DS-3E	1.15	23.2	160	91.7	65-57/28.7	02,03
	3600	575	256T	D25P1G	DS-3E	1.15	23.2	160	91.7	22.9	02
	1800	200	284T	D25P2H	DS-3E	1.15	24.9	300	93.6	67	02,03
	1800	200	284TS	D25P2HS	DS-3E	1.15	23.5	300	93.6	67	
	1800	208-230/460	284T	D25P2D	DS-3E	1.15	24.9	300	93.6	64-58/29	02,03
	1800	208-230/460	284TS	D25P2DS	DS-3E	1.15	23.5	300	93.6	64-58/29	
	1800	460	284TS	D25P2CS	DS-3E	1.15	23.5	300	93.6	29	
	1800	575	284T	D25P2G	DS-3E	1.15	24.9	300	93.6	23.1	
	1800	575	284TS	D25P2GS	DS-3E	1.15	23.5	300	93.6	23.1	02
	1200	200	324T	D25P3H	DS-3E	1.15	27.3	385	93.0	67	02
	1200	208-230/460	324T	D25P3D	DS-3E	1.15	27.3	385	93.0	65-58/29.1	02,03
	1200	575	324T	D25P3G	DS-3E	1.15	27.3	385	93.0	23.5	02
	900	230/460	326T	D25P4E	DS-3E	1.15	27.3	460	91.0	67/33	02,03
	30	3600	200	284TS	D30P1HS	DS-3E	1.15	23.5	225	92.4	78
3600		208-230/460	284TS	D30P1DS	DS-3E	1.15	23.5	300	92.4	79-68/34	
3600		575	284TS	D30P1GS	DS-3E	1.15	23.5	312	93.0	27.4	
1800		200	286T	D30P2H	DS-3E	1.15	24.9	350	94.1	79	
1800		200	286TS	D30P2HS	DS-3E	1.15	23.5	350	94.1	79	
1800		208-230/460	286T	D30P2D	DS-3E	1.15	24.9	250	94.1	77-69/34	
1800		208-230/460	286TS	D30P2DS	DS-3E	1.15	23.5	250	94.1	77-69/34	
1800		575	286T	D30P2G	DS-3E	1.15	24.9	362	94.1	27.7	
1800		575	286TS	D30P2GS	DS-3E	1.15	23.5	350	94.1	27.5	02
1200		200	326T	D30P3H	DS-3E	1.15	27.3	415	93.6	81	02,14
1200		208-230/460	326T	D30P3D	DS-3E	1.15	27.3	415	93.6	78-70/35	02,03,14
1200		575	326T	D30P3G	DS-3E	1.15	27.3	415	93.6	28	02,14

Note 02 Suitable for Wye-Delta start on voltages shown

Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate

Note 14 NEMA Design A

General Purpose Three Phase Open Drip Proof (ODP) NEMA® Premium Efficient



NEMA
Premium

(continued)

DE, RE

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes	
40	3600	200	286TS	D40P1HS	DS-3E	1.15	23.5	250	93.0	104	02	
	3600	208-230/460	286TS	D40P1DS	DS-3E	1.15	23.5	250	93.0	104-90/45	02,03	
	3600	575	286TS	D40P1GS	DS-3E	1.15	23.5	362	93.0	36		
	1800	200	324T	D40P2H	DS-3E	1.15	25.8	454	94.1	105	02	
	1800	200	324TS	D40P2HS	DS-3E	1.15	25.8	454	94.1	105	02	
	1800	208-230/460	324T	D40P2D	DS-3E	1.15	27.3	385	94.1	102-91/46	02,03	
	1800	208-230/460	324TS	D40P2DS	DS-3E	1.15	25.8	454	94.1	102-91/46	02,03	
	1800	575	324T	D40P2G	DS-3E	1.15	27.3	454	94.5	37		
	1800	575	324TS	D40P2GS	DS-3E	1.15	25.8	454	94.1	36	02	
	1200	230/460	364T	D40P3E	DS-3E	1.15	28.7	580	94.5	92/46	02,03	
	1200	575	364T	D40P3G	DS-3E	1.15	28.7	580	94.5	37	02	
	900	230/460	365T	D40P4E	DS-3E	1.15	29.7	600	92.4	106/53	02,03	
50	3600	200	324TS	D50P1HS	DS-3E	1.15	25.8	385	93.0	134	02	
	3600	208-230/460	324TS	D50P1DS	DS-3E	1.15	25.8	450	93.0	130-117/59	02,03	
	3600	575	324TS	D50P1GS	DS-3E	1.15	25.8	385	93.0	47	02	
	1800	200	326T	D50P2H	DS-3E	1.15	27.3	415	94.5	130	02	
	1800	200	326TS	D50P2HS	DS-3E	1.15	25.8	415	94.5	130	02	
	1800	208-230/460	326T	D50P2D	DS-3E	1.15	27.3	460	94.5	126-113/56	02,03	
	1800	208-230/460	326TS	D50P2DS	DS-3E	1.15	25.8	415	94.5	56	02,03	
	1800	460 & 380	326TS	D50P2FS	DS-3E	1.15	25.8	415	94.5	56	02,03	
	1800	575	326T	D50P2G	DS-3E	1.15	27.3	460	94.5	46		
	1800	575	326TS	D50P2GS	DS-3E	1.15	25.8	415	94.5	45	02	
	1200	230/460	365T	D50P3E	DS-3E	1.15	29.7	580	94.5	115/57		
	1200	575	365T	D50P3G	DS-3E	1.15	29.7	580	94.5	46	02	
	900	230/460	404T	D50P4E	DS-3E	1.15	32.5	750	92.4	132/66	02,03	
	60	3600	200	326TS	D60P1HS	DS-3E	1.15	25.8	460	93.6	155	02
3600		208-230/460	326TS	D60P1DS	DS-3E	1.15	25.8	460	93.6	152-134/67	02,03	
3600		575	326TS	D60P1GS	DS-3E	1.15	25.8	415	93.6	54	02,14	
1800		230/460	364T	D60P2E	DS-3E	1.15	28.7	580	95.0	138/69	02,03	
1800		230/460	364TS	D60P2ES	DS-3E	1.15	26.6	580	95.0	138/69		
1800		460 & 380	364TS	D60P2FS	DS-3E	1.15	26.6	580	95.0	69		
1800		575	364T	D60P2G	DS-3E	1.15	28.7	580	95.0	55		
1800		575	364TS	D60P2GS	DS-3E	1.15	26.6	580	95.0	55	02	
1200		230/460	404T	D60P3E	DS-3E	1.15	32.6	750	95.0	137/69	02,03	
1200		575	404T	D60P3G	DS-3E	1.15	32.6	750	94.5	55		
900		230/460	405T	D60P4E	DS-3E	1.15	34.0	800	93.0	157/79	02,03	
75		3600	230/460	364TS	D75P1ES	DS-3E	1.15	26.6	580	94.1	171/86	
		3600	575	364TS	D75P1GS	DS-3E	1.15	26.6	580	94.1	69	
		1800	230/460	365T	D75P2E	DS-3E	1.15	29.7	735	95.0	172/86	02,03
	1800	230/460	365TS	D75P2ES	DS-3E	1.15	27.6	600	95.0	172/86		
	1800	460 & 380	365TS	D75P2FS	DS-3E	1.15	27.6	600	95.0	86		
	1800	575	365T	D75P2G	DS-3E	1.15	29.7	600	95.0	69		
	1800	575	365TS	D75P2GS	DS-3E	1.15	27.6	600	95.0	69	02	
	1200	230/460	405T	D75P3E	DS-3E	1.15	34.1	800	95.0	172/86	02,03	
	1200	575	405T	D75P3G	DS-3E	1.15	34.1	800	94.5	69	02	
	900	230/460	444T	D75P4E	DS-3E	1.15	39.8	1100	94.1	194/97	02,03	

Note 02 Suitable for Wye-Delta start on voltages shown
 Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz; 460V 60 Hz ratings operate on 380V 50 Hz;
 Full 60 & 50 Hz data on Nameplate
 Note 14 NEMA Design A

GENERAL PURPOSE UNIMOUNT™
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 GENERAL PURPOSE HOSTILE DUTY
 GENERAL PURPOSE CORRO-DUTY
 GENERAL PURPOSE 84 PLUS™
 GENERAL PURPOSE OPEN DRIPPROOF
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 GENERAL PURPOSE AUTOMOTIVE DUTY
 COOLING TOWER DUTY
 HAZARDOUS LOCATION
 C-FACE MOTORS
 VARIABLE SPEED MOTORS AND DRIVES

General Purpose Three Phase Open Drip Proof (ODP) NEMA® Premium Efficient


NEMA
Premium

DE, RE

(continued)

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes
100	3600	230/460	365TS	D100P1ES	DS-3E	1.15	27.6	600	94.1	224/112	
	3600	575	365TS	D100P1GS	DS-3E	1.15	27.6	600	94.1	90	02
	1800	230/460	404T	D100P2E	DS-3E	1.15	32.6	750	95.4	226/113	02,03
	1800	230/460	404TS	D100P2ES	DS-3E	1.15	29.6	750	95.4	226/113	02,03
	1800	460 & 380	404TS	D100P2FS	DS-3E	1.15	29.6	750	95.4	113	02,03
	1800	575	404T	D100P2G	DS-3E	1.15	32.6	750	95.4	90	02
	1800	575	404TS	D100P2GS	DS-3E	1.15	29.6	750	95.4	90	02
	1200	230/460	444T	D100P3E	DS-3E	1.15	39.8	1100	95.0	234/117	02,03
	1200	460	444T	D100P3C	DS-3E	1.15	37.8	1100	95.4	121	
	1200	575	444T	D100P3G	DS-3E	1.15	39.8	1100	95.0	94	02
	900	230/460	445T	D100P4E	DS-3E	1.15	39.8	1200	94.1	255/128	02,03
	125	3600	460 & 380	404TS	D125P1FS	DS-3E	1.15	29.6	750	95.0	136
3600		575	404TS	D125P1GS	DS-3E	1.15	29.6	750	94.5	109	02
1800		460 & 380	405T	D125P2F	DS-3E	1.15	34.1	800	95.4	140	02,03
1800		460 & 380	405TS	D125P2FS	DS-3E	1.15	31.1	800	95.4	140	02,03
1800		575	405T	D125P2G	DS-3E	1.15	34.1	800	95.4	112	
1800		575	405TS	D125P2GS	DS-3E	1.15	31.1	800	95.4	112	02
1200		460 & 380	445T	D125P3F	DS-3E	1.15	39.8	1200	95.0	146	02,03
1200		575	445T	D125P3G	DS-3E	1.15	39.8	1200	95.0	118	02
150	3600	460 & 380	405TS	D150P1FS	DS-3E	1.15	31.1	800	94.5	164	02,03
	3600	575	405TS	D150P1GS	DS-3E	1.15	31.1	813	94.1	131	
	1800	460 & 380	444T	D150P2E	DS-3E	1.15	39.8	1100	95.8	170	02,03
	1800	460 & 380	444TS	D150P2FS	DS-3E	1.15	36.1	1100	95.8	170	02,03
	1800	575	444T	D150P2G	DS-3E	1.15	39.8	1100	95.8	135	02
	1200	460 & 380	445T	D150P3F	DS-3E	1.15	39.8	1200	95.4	174	02,03
	1200	575	445T	D150P3G	DS-3E	1.15	39.8	1200	95.4	141	
200	3600	460 & 380	444TS	D200P1FS	DS-3E	1.15	36.1	1100	95.0	224	02,03
	3600	575	444TS	D200P1GS	DS-3E	1.15	36.1	1100	95.0	179	02
	1800	460 & 380	445T	D200P2F	DS-3E	1.15	39.8	1200	95.8	225	02,03
	1800	460 & 380	445TS	D200P2FS	DS-3E	1.15	36.1	1200	95.8	225	02,03
	1800	575	445T	D200P2G	DS-3E	1.15	39.8	1200	95.8	179	02
	1200	460 & 380	447T	D200P3F	DS-3E	1.15	43.3	1700	95.4	250	02,03
	1200	575	447T	D200P3G	DS-3E	1.15	43.3	1700	95.4	205	02
250	3600	460 & 380	445TS	D250P1FS	DS-3E	1.15	36.1	1200	95.0	276	02,03
	3600	575	445TS	D250P1GS	DS-3E	1.15	36.1	1200	95.0	222	02
	1800	460 & 380	445T	D250P2FF	DS-3E	1.15	39.8	1200	95.8	280	02,03
	1800	460 & 380	445TS	D250P2FFS	DS-3E	1.15	36.1	1200	95.8	280	02,03
	1800	575	445T	D250P2GF	DS-3E	1.15	39.8	1200	95.8	224	02
	1200	575	447T	D250P3G	DS-3E	1.15	43.3	1700	95.4	228	02

Note 02 Suitable for Wye-Delta start on voltages shown
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 Full 60 & 50 Hz data on Nameplate

General Purpose Three Phase Open Drip Proof (ODP) NEMA[®] Premium Efficient



**NEMA
Premium**

(continued)

DE, RE

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes
300	3600	460 & 380	445TS	D300P1FS	DS-3E	1.15	36.1	1200	95.4	325	02,03
	1800	460 & 380	447T	D300P2F	DS-3E	1.15	43.3	1700	95.8	328	
	1800	460 & 380	447TS	D300P2FS	DS-3E	1.15	39.5	1700	95.8	328	
	1800	575	447TS	D300P2GS	DS-3E	1.15	39.5	1700	95.8	262	03
350	3600	460 & 380	447TS	D350P1FS	DS-3E	1.15	39.5	1723	95.8	379	
	1800	460 & 380	447T	D350P2F	DS-3E	1.15	43.3	1700	95.8	383	
	1800	460 & 380	447TS	D350P2FS	DS-3E	1.15	39.5	1723	95.8	383	
400	3600	460 & 380	449TS	D400P1FS	DS-3E	1.15	44.5	2000	95.8	432	
	1800	460 & 380	449T	D400P2F	DS-3E	1.15	48.3	2000	95.8	442	

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