

23 Y 1 06 S-LW8 - 400SN - AS-01

NEMA Frame Size
08
11
14
17
23
24
34
42

Motor Series
D
L
L65
L9
K
N
N65
W
Y
YSG

Stack Length
0
1
2
3
4
5

Motor Winding	
02	1.0A
03	1.5A
04	2.0A
05	2.5A
06	3.0A
07	3.5A
08	4.0A
09	4.5A
10	5.0A
11	5.5A
12	6.0A
13	6.5A
14	7.0A
15	7.5A
16	8.0A
19	9.5A
22	11.0A
25	12.5A

Shaft Option
S
D

S = Single Shaft
D = Dual Shaft

Electrical Connection
LW4
LW6
LW8
CB8

LW4 = 4 Lead Wires
LW6 = 6 Lead Wires
LW8 = 8 Lead Wires
CB8 = 8 Position Conduit Box

For YSG series motors, add the ratio for the gear box before the optional components in the following format:
-R[ratio]
23YSG106S-LW8-R12.5-400SN

EXAMPLES:

23Y106S-LW8 = 23 Frame, Y Series, 1 Stack, 3.0A Motor with 8 Lead Wires

42W207S-CB8 = 42 Frame, W Series, 2 Stack, 3.5A Motor with 8 Position Conduit Box

34N314D-LW8-1000SN-MU = 34 Frame, N Series, 3 Stack, 7.0A Motor with 8 Lead Wires, 1000 Line Single Ended Encoder and MiniFit Jr. Connector wired in Unipolar.

Encoders	Price
XXXSN8	\$26.95
XXXSN	\$47.95
XXXXSN	\$57.37
XXXSI	\$57.37
XXXXSI	\$57.37
XXXDN	\$61.60
XXXXDN	\$70.88
XXXDI	\$70.88
XXXXDI	\$70.88

OR

Brakes	Price
12AE	\$67.60
18CE	\$79.90
20EE	\$92.10
28GE	\$125.80

12 = Size 1.2H
18 = Size 1.8H
20 = Size 2.0H
28 = Size 2.8H
A = 80 oz-in
C = 240 oz-in
E = 480 oz-in
G = 1152 oz-in
E = 24VDC
Leave Blank = No Brake

Available CPR:
032, 050, 100, 200
250, 300, 360, 400
500, 720, 1000
1024, 1250, 1800
2000, 2500

S = Single Ended
D = Differential
N = No Index
I = Index
Leave Blank = No Encoder

NOTE: If encoder, connector, brake or special option is not required, leave blank in part number.

XXXSN8 for 08Y motors only

Connector	Price
AS	\$15
AU	\$15
AP	\$15
AA	\$15
MS	\$11
MU	\$11
MP	\$11
MA	\$11

AS = Amp, Series
AU = Amp, Unipolar
AP = Amp, Parallel
AA = Amp, All
MS = MiniFit Jr., Series
MU = MiniFit Jr., Unipolar
MP = MiniFit Jr., Parallel
MA = MiniFit Jr., All
Leave Blank = No Connector

Specials

NOT ALL OPTIONS ARE AVAILABLE WITH ALL MOTORS.

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