



Schneider
Electric



Push-Button
3CY82



Rotary
2MNH8

IEC Manual Motor Starters

- Bimetallic thermal overload relays
- 3-pole
- Trip test
- Phase loss sensitivity protection
- 35mm DIN rail mounting
- Class 10 overload protection

Can be used alone for local, manual control of a single motor. Operating current of instantaneous magnetic trip is approx. 13 times the max. thermal trip (nonadjustable setting). 10K AIR at 480V. Mechanical and electrical life: 100,000 operations, max. 25 operations per hr. UL Listed and CSA Certified.

Overload Relay Amp Setting	PUSH BUTTON Item No.	ROTARY KNOB Item No.
0.1 to 0.16A	2MNH5	2MNH8
0.16 to 0.25A	2MNH6	2MNH9
0.25 to 0.4A	3CY82	2MNJ1
0.4 to 0.63A	3CY83	2MNJ2
0.63 to 1A	3CY84	2MNJ3
1 to 1.6A	3CY85	2MNJ4
1.6 to 2.5A	3CY86	2MNJ5
2.5 to 4A	3CY87	2MNJ6
4 to 6.3A	3CY88	2MNJ7
6 to 10A	3CY89	2MNJ8
9 to 14A	3CY90	2MNJ9
13 to 18A	3CY91	2MNK1
17 to 23A	3CY92	2MNK2
20 to 25A	3CY93	2MNK3
24 to 32A	2MNH7	2MNK4

Mounting Auxiliary Contact	No. of NO Aux. Contacts	No. of NC Aux. Contacts	Item No.
Front	1	1	3DA33
Front	2	0	3DA34
Side	1	1	3DA35



Push-Button
4WXG2



Rotary
4WXH7

IEC Manual Motor Starters

EATON

- Bimetallic thermal overload relays
- 3-pole
- Trip test
- Phase loss sensitivity protection
- 35mm DIN rail mounting
- Class 10 overload protection

XT/PKZ Series features push-button or rotary On/Off manual disconnect with lockout provision. Available with screw terminals. Built-in heater and magnetic trip protect motor. Suitable for applications requiring manual starting and stopping of motors. UL 508 Type E and F rated with use of line side adapter. UL Listed and CSA Certified. Meet IEC standards.

Amps AC	PUSH BUTTON Item No.	ROTARY KNOB Item No.
0.10 to 0.16A	4WXH3	—
0.16 to 0.25A	4WXH4	—
0.25 to 0.40A	4WXH5	—
0.40 to 0.63A	4WXH6	—
0.63 to 1.00A	4WXG2	4WXH7
1.00 to 1.60A	4WXG9	4WXK4
1.60 to 2.50A	4WXH1	4WXK5
2.50 to 4.00A	4WXG3	4WXH8
4.00 to 6.30A	4WXH2	4WXK6
6.30 to 10.00A	4WXG4	4WXH9
8.00 to 12.00A	4WXG5	4WXJ1
10.00 to 16.00A	4WXG6	4WXJ2
16.00 to 20.00A	4WXG7	4WXJ4
20.00 to 25.00A	4WXG8	4WXJ5
25.00 to 32.00A	—	4WXJ7

QUICKLY ORDER
Items From This
Catalog With the
Grainger Mobile App!

Scan. Order. Done.



- Scan the Item Number
- See Your Price
- Place Your Order—Done



Apple, the Apple logo and iPhone are trademarks of Apple Inc. App Store is a service mark of Apple Inc. Google Play is a trademark of Google Inc.