
NKPZ2.E70125

Motor Controllers, Float- and Pressure-operated - Component

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See General Information for Motor Controllers, Float- and Pressure-operated - Component

MICRO PNEUMATIC LOGIC INC
2901 GATEWAY DR
POMPANO BEACH, FL 33069 USA

E70125

Pressure-operated switches. Cat. No. MPL-300 with or without additional suffix -48; Cat. Nos. MPL-500, -501, -502, -502-P, -502-V, -503, -504, -508, -509 with or without prefix N/C, with or without G, followed by any number from 0 to 2000 incl., with or without R, with or without B.

Cat. No. MPL-5048, followed by -.05 through 600, followed by / additional numbers and/or letters.

Pressure-operated switches, Series MPL-530. Cat. No. MPL, followed by -532, -532-P, -532-PP, -533, -533-P, -533-V, -538, -538-P, -539, -539-P, may be followed by G, followed by any number 0 to 2000, may be followed by R, may be followed by B, may be prefixed by N/C.

Cat. Nos. MPL-600, -601, -602, -604, -608, -609, -628, with or without G, followed by any number from 0 to 3000 with or without a unit of measurement, with or without Deactivate.

Cat. No. MPL- followed by -808, -858, -852-PP or -802 with or without prefix N/C.

Cat No. MPL followed by -900, -908, -958 may be prefixed by N/C or N/O, may be followed by P, V or SPC, may be followed by 6, followed by any number 0 to 3000, may be followed by a unit of measurement, may be followed by Deactivate, may be followed by AG.

Pressure operated switches. Cat. Nos. MPL600-V, 601V with or without a G, followed by any number from 0 to 3000 with or without a unit of measurement, with or without deactivate.

Cat. No. MPL followed by -900, -908, -958 may be prefixed by N/C or N/O may be followed by P, V or SPC.

Marking: Company name and catalog designation.

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NKPZ2.GuideInfo

Motor Controllers, Float- and Pressure-operated - Component

[Industrial Control Equipment - Component] (Motor Controllers - Component) Motor Controllers, Float- and Pressure-operated - Component

See General Information for Motor Controllers - Component

The devices covered under this category are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. THE FINAL ACCEPTANCE OF THE COMPONENT IS DEPENDENT UPON ITS INSTALLATION AND USE IN COMPLETE EQUIPMENT SUBMITTED TO UNDERWRITERS LABORATORIES INC.

This category covers the following component devices:

Float operated switches, including weight-operated switches.

Pressure-operated switches, including temperature- and vacuum-operated switches.

These components are intended for direct control of motors; for use in control circuits of magnetic motor controllers and the like; and for control of other types of loads.

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NJOT2.GuideInfo Motor Controllers - Component

[Industrial Control Equipment - Component] Motor Controllers - Component

See General Information for Industrial Control Equipment - Component

This category covers the following component devices: auxiliary devices, float- and pressure-operated motor controllers, magnetic motor controllers, manual motor controllers, miscellaneous apparatus and miscellaneous motor controllers.

Component motor controllers provided with motor running overcurrent protection may be protected against overcurrent due to short-circuit or grounds by fuses having ratings not exceeding four times the full load current of the motor with which they are intended to be used, except component motor controllers which may be protected only by fuses having ratings less than four times the full load current of the motor with which they are intended to be used are marked with the limit of fuse protection.

Unless otherwise marked, motor controllers provided with motor running overcurrent protection are suitable for use on circuits having available fault currents not greater than:

Rating HP	RMS Symmetrical Amps
1 or less	1,000
1-1/2 to 50	5,000
51 to 200	10,000
201 to 400	18,000
401 to 600	30,000
601 to 900	42,000
901 to 1600	85,000

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