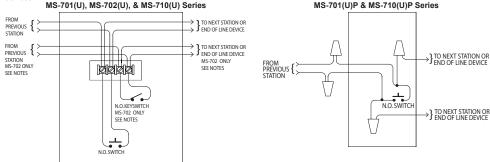


MS-700(U) Series Installation Sheet

Mircom's MS-700(U) Series Manual Stations provide manual fire reporting. These high quality, die-cast metal manual stations are available in either single or dual action configurations with SPST contacts and terminal strip connections. The normally open contact, which closes when the manual station is activated, is rated for 1 Amp at 30 VDC, 0.1 Amps at 125VAC. The contacts are gold plated to avoid the risk of corrosion. The MS-700(U) Series Manual Stations are available in many different configurations as either single or dual-action devices



Wiring Notes for all diagrams:

- 1. Wire as shown so that supervision of connections is maintained
- 2. Mount station to 2" x 4" x 21/4" outlet box.
- 3 Maximum size: No. 12 AWG
- 4. For MS-705(U) and MS-715(U), these terminals will be used for additional Form"C" (SPDT) Contact.
- 5. For Normally Open operation, cut the NC wire.
- 6. For Normally Closed operation, cut the NO wire.
- 7. Switches shown in the Station Closed position.
- 8. The suffix "U" denotes USA version.
- 9. The suffix "NY" denotes New York version.
- 10. ADA compliant. To be installed per ADA 4.27.1 to 4.27.4 inclusive.

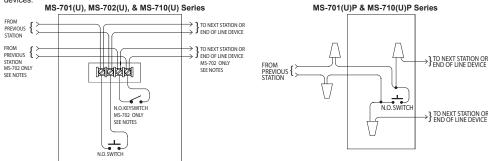
All manual fire alarm stations shall be installed as per the specific requirements outlined in the UL/ULC codes, as well as all other applicable national or local codes. Final acceptance is subject to the local authority having jurisdiction.

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MS-700(U) Series Installation Sheet

Mircom's MS-700(U) Series Manual Stations provide manual fire reporting. These high quality, die-cast metal manual stations are available in either single or dual action configurations with SPST contacts and terminal strip connections. The normally open contact, which closes when the manual station is activated, is rated for 1 Amp at 30 VDC, 0.1 Amps at 125VAC. The contacts are gold plated to avoid the risk of corrosion. The MS-700(U) Series Manual Stations are available in many different configurations as either single or dual-action devices



Wiring Notes for all diagrams:

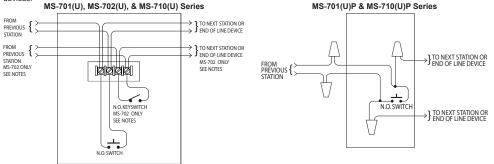
- 1. Wire as shown so that supervision of connections is maintained
- 2. Mount station to 2" x 4" x 21/4" outlet box.
- 3. Maximum size: No. 12 AWG.
- 4. For MS-705(U) and MS-715(U), these terminals will be used for additional Form"C" (SPDT) Contact.
- 5. For Normally Open operation, cut the NC wire.
- 6. For Normally Closed operation, cut the NO wire.
- 7. Switches shown in the Station Closed position.
- 8 The suffix "U" denotes USA version 9. The suffix "NY" denotes New York version.
- 10. ADA compliant. To be installed per ADA 4.27.1 to 4.27.4 inclusive.

All manual fire alarm stations shall be installed as per the specific requirements outlined in the UL/ULC codes, as well as all other applicable national or local codes. Final acceptance is subject to the local authority having jurisdiction LT-936 Rev. 6

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MS-700(U) Series Installation Sheet

Mircom's MS-700(U) Series Manual Stations provide manual fire reporting. These high quality, die-cast metal manual stations are available in either single or dual action configurations with SPST contacts and terminal strip connections. The normally open contact, which closes when the manual station is activated, is rated for 1 Amp at 30 VDC, 0.1 Amps at 125VAC. The contacts are gold plated to avoid the risk of corrosion. The MS-700(U) Series Manual Stations are available in many different configurations as either single or dual-action devices



Wiring Notes for all diagrams:

- 1. Wire as shown so that supervision of connections is maintained.
- 2. Mount station to 2" x 4" x 21/4" outlet box
- 3. Maximum size: No. 12 AWG.
- 4. For MS-705(U) and MS-715(U), these terminals will be used for additional Form"C" (SPDT) Contact.
- 5. For Normally Open operation, cut the NC wire.
- 6. For Normally Closed operation, cut the NO wire.
- 7. Switches shown in the Station Closed position.
- 8. The suffix "U" denotes USA version.
- 9. The suffix "NY" denotes New York version.
- 10. ADA compliant. To be installed per ADA 4.27.1 to 4.27.4 inclusive.

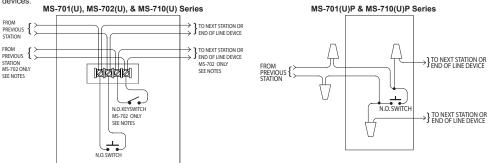
All manual fire alarm stations shall be installed as per the specific requirements outlined in the UL/ULC codes, as well as all other applicable national or local codes. Final acceptance is subject to the local authority having jurisdiction.

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MS-700(U) Series Installation Sheet

Mircom's MS-700(U) Series Manual Stations provide manual fire reporting. These high quality, die-cast metal manual stations are available in either single or dual action configurations with SPST contacts and terminal strip connections. The normally open contact, which closes when the manual station is activated, is rated for 1 Amp at 30 VDC, 0.1 Amps at 125VAC. The contacts are gold plated to avoid the risk of corrosion. The MS-700(U) Series Manual Stations are available in many different configurations as either single or dual-action devices



Wiring Notes for all diagrams:

- 1. Wire as shown so that supervision of connections is maintained.
- 2. Mount station to 2" x 4" x 21/4" outlet box.
- 3. Maximum size: No. 12 AWG.
- 4. For MS-705(U) and MS-715(U), these terminals will be used for additional Form"C" (SPDT) Contact.
- 5. For Normally Open operation, cut the NC wire.
- 6. For Normally Closed operation, cut the NO wire.
- 7. Switches shown in the Station Closed position.
- 8. The suffix "U" denotes USA version.
- 9. The suffix "NY" denotes New York version.
- 10. ADA compliant. To be installed per ADA 4.27.1 to 4.27.4 inclusive.

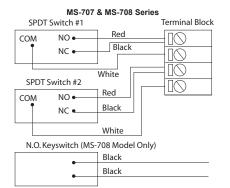
All manual fire alarm stations shall be installed as per the specific requirements outlined in the UL/ULC codes, as well as all other applicable national or local codes. Final acceptance is subject to the local authority having jurisdiction

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MS-700(U) Series Installation Sheet

SPDT Switch COM NO Red NC Black White NO Switch



Models

MS-701(U)(NY): Single Action Manual Station
MS-710(U)(NY): Dual Action Manual Station
MS-702(U): Two Stage Manual Station with Key Switch
MS-701(U)P: Single Action Manual Station C/W Pig Tail Leads
MS-710(U)P: Dual Action Manual Station C/W Pig Tail Leads

MS-705(U): Single Action Manual Station C/W Additional 1 Form "C" (SPDT) Contact MS-715(U): Dual Action Manual Station C/W Additional 1 Form "C" (SPDT) Contact

MS-707: Single Action Manual Station with 2 Form "C" Switches

MS-708: Single Action Manual Station with 2 Form "C" Switches and Key switch /W Pig Tail leads

BB-700: Backbox

BB-700WP: Weatherproof Backbox

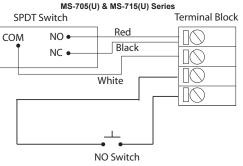
Specifications

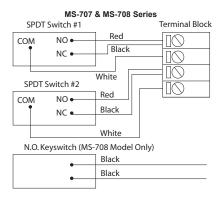
Switch Rating: 1 Amp @ 30 VDC 0.1 Amp @ 120VAC Manual Station: 4 1/2"H x 3 5/16"W x 2"D

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MS-700(U) Series Installation Sheet





Models

MS-701(U)(NY): Single Action Manual Station MS-710(U)(NY): Dual Action Manual Station

MS-702(U): Two Stage Manual Station with Key Switch MS-701(U)P: Single Action Manual Station C/W Pig Tail Leads MS-710(U)P: Dual Action Manual Station C/W Pig Tail Leads

MS-705(U): Single Action Manual Station C/W Additional 1 Form "C" (SPDT) Contact MS-715(U): Dual Action Manual Station C/W Additional 1 Form "C" (SPDT) Contact

MS-707: Single Action Manual Station with 2 Form "C" Switches

MS-708: Single Action Manual Station with 2 Form "C" Switches and Key switch /W Pig Tail leads

BB-700: Backbox

BB-700WP: Weatherproof Backbox

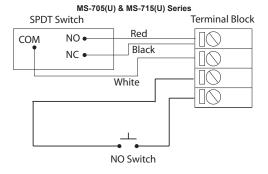
Specifications

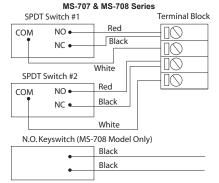
Switch Rating: 1 Amp @ 30 VDC

0.1 Amp @ 120VAC **Manual Station:** 4 1/2"H x 3 5/16"W x 2"D

Mircom[®]

MS-700(U) Series Installation Sheet





Models

MS-701(U)(NY): Single Action Manual Station MS-710(U)(NY): Dual Action Manual Station

MS-702(U): Two Stage Manual Station with Key Switch
MS-701(U)P: Single Action Manual Station C/W Pig Tail Leads
MS-710(U)P: Dual Action Manual Station C/W Pig Tail Leads

MS-705(U): Single Action Manual Station C/W Additional 1 Form "C" (SPDT) Contact MS-715(U): Dual Action Manual Station C/W Additional 1 Form "C" (SPDT) Contact

MS-707: Single Action Manual Station with 2 Form "C" Switches

MS-708: Single Action Manual Station with 2 Form "C" Switches and Key switch /W Pig Tail leads

BB-700: Backbox
BB-700WP: Weatherproof Backbox

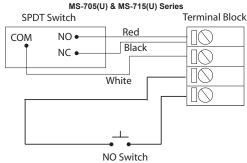
Specifications
Switch Rating: 1 Amp @ 30 VDC

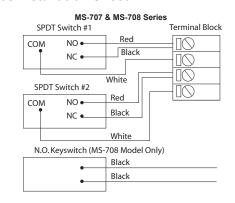
0.1 Amp @ 30 VDC 0.1 Amp @ 120VAC Manual Station: 4 1/2"H x 3 5/16"W x 2"D

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MS-700(U) Series Installation Sheet





Models

MS-701(U)(NY): Single Action Manual Station MS-710(U)(NY): Dual Action Manual Station

MS-702(U): Two Stage Manual Station with Key Switch
MS-701(U)P: Single Action Manual Station C/W Pig Tail Leads
MS-710(U)P: Dual Action Manual Station C/W Pig Tail Leads

MS-705(U): Single Action Manual Station C/W Additional 1 Form "C" (SPDT) Contact MS-715(U): Dual Action Manual Station C/W Additional 1 Form "C" (SPDT) Contact

MS-707: Single Action Manual Station with 2 Form "C" Switches

MS-708: Single Action Manual Station with 2 Form "C" Switches and Key switch /W Pig Tail leads

BB-700: Backbox

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BB-700WP: Weatherproof Backbox

Specifications
Switch Rating: 1 Amp @ 30 VDC

0.1 Amp @ 120VAC

Manual Station: 4 1/2"H x 3 5/16"W x 2"D

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