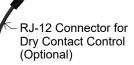


Plug-In Single Roller Shade

Scale: NTS



Dry Contact Pinout

Up (Yellow) - Pin 1 Down (Orange) - Pin 2 Ground (Red) - Pin 3 12VDC (Green) - Pin 4 Stop (Blue) - Pin 5 Charge (Purple) - Pin 6

RJ-12 Connector Dtl.

Scale: NTS

ML-350F Motor

120VAC @ 60Hz

6Nm Torque 33 RPM

0.85 Amps

102 Watts

Max. Whip Length: 8 Meters (312") 4 Meters (156") 2 Meters (78")

ROLLER SHADE OPERATION

See Attached Roller Shade Switch / Remote Option Sheet for Control Availability

General Installation Notes:

- 1) The ML-350F Tubular Motor provides 6Nm of power in a compact, cost effective package. Drawing power from 120VAC, the 350F accommodates two different methods of control; RF wireless and dry contact. This means the ability to use wireless wall mounted and hand-held remote options but also built-in wired Dry Contact relays which allow for 3rd party integration.
- 2) The ML-350F produces less than 40bDA and powers shades on a 2" and 2.5" tubes. Designed to be used as a plug-in device for ease of installation, the plug can be omitted for hardwired installations. Each motor comes standard cord and an adjustable right angle plug. The purpose is to allow installation crews to cut the cord to length and attach the plug end. When direct wiring is required, a local licensed electrician will be needed to terminate the connection.
- 3) Built-in service disconnect allows for service interchangeability at the motor head. Motor length will accommodate a minimum shade width of 28 inches.

AC Plug-In / RF Control Inside Mount Single Roller Shade Wiring Diagram

PRODUCT DISCLAIMER - Fabtex is a manufacturer of commercial products that require installation by a licensed contractor.
All information shown is for schematic purposes and to aid coordination amongst trades. All wiring, connections, means and methods is to be performed by others in strict adherence with all federal, state, and local building codes.

Scale: NTS

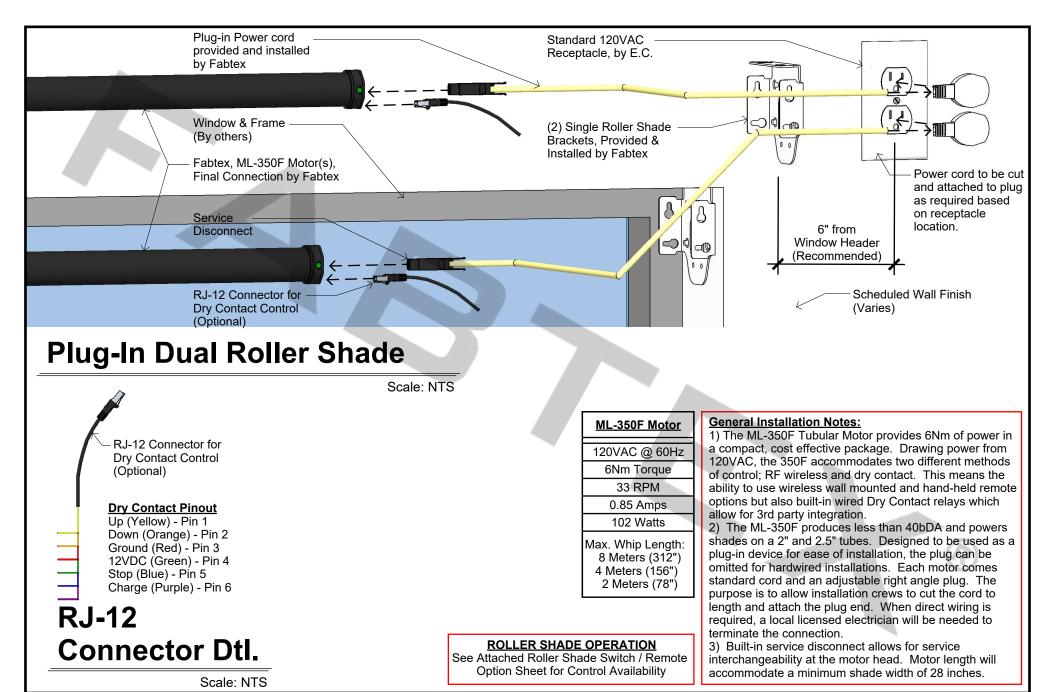
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AC Plug-In / RF Control Split Mount (ISM/OSM) Roller Shade Wiring Diagram

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Scale: NTS

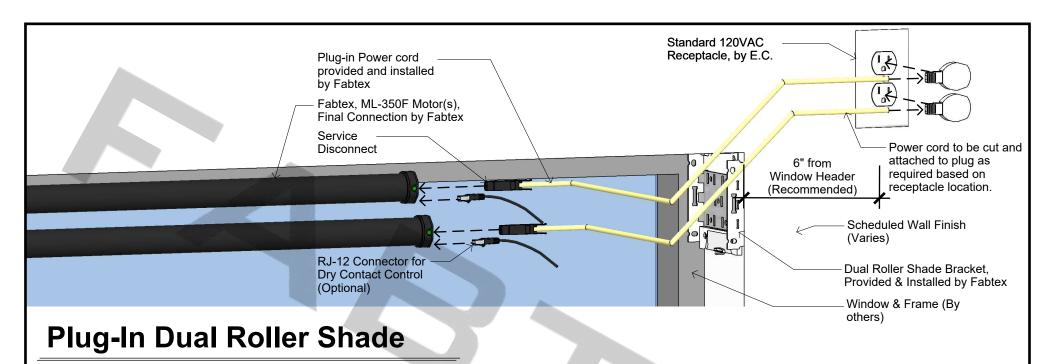
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Scale: NTS

- RJ-12 Connector for Dry Contact Control (Optional)

Dry Contact Pinout

Up (Yellow) - Pin 1 Down (Orange) - Pin 2 Ground (Red) - Pin 3 12VDC (Green) - Pin 4 Stop (Blue) - Pin 5 Charge (Purple) - Pin 6

RJ-12 Connector Dtl.

Scale: NTS

ML-350F Motor

120VAC @ 60Hz 6Nm Torque 33 RPM

0.85 Amps 102 Watts

Max. Whip Length: 8 Meters (312") 4 Meters (156")

2 Meters (78")

ROLLER SHADE OPERATION

See Attached Roller Shade Switch / Remote Option Sheet for Control Availability

General Installation Notes:

- 1) The ML-350F Tubular Motor provides 6Nm of power in a compact, cost effective package. Drawing power from 120VAC, the 350F accommodates two different methods of control; RF wireless and dry contact. This means the ability to use wireless wall mounted and hand-held remote options but also built-in wired Dry Contact relays which allow for 3rd party integration.
- 2) The ML-350F produces less than 40bDA and powers shades on a 2" and 2.5" tubes. Designed to be used as a plug-in device for ease of installation, the plug can be omitted for hardwired installations. Each motor comes standard cord and an adjustable right angle plug. The purpose is to allow installation crews to cut the cord to length and attach the plug end. When direct wiring is required, a local licensed electrician will be needed to terminate the connection.
- 3) Built-in service disconnect allows for service interchangeability at the motor head. Motor length will accommodate a minimum shade width of 28 inches.

AC Plug-In / RF Control Inside Mount Dual Roller Shade Wiring Diagram

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Scale: NTS

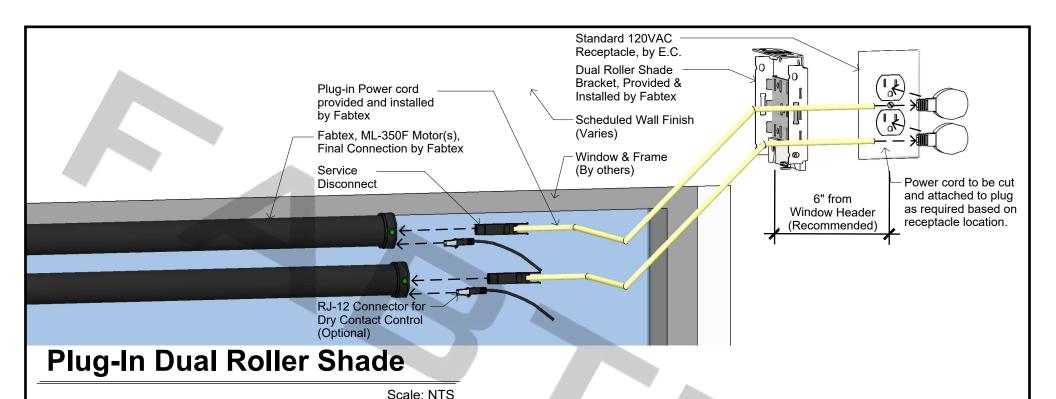
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 — RJ-12 Connector for Dry Contact Control (Optional)

Dry Contact Pinout

Up (Yellow) - Pin 1 Down (Orange) - Pin 2 Ground (Red) - Pin 3 12VDC (Green) - Pin 4 Stop (Blue) - Pin 5 Charge (Purple) - Pin 6

RJ-12 Connector Dtl.

Scale: NTS

ML-350F Motor

120VAC @ 60Hz

6Nm Torque 33 RPM

0.85 Amps

102 Watts

Max. Whip Length: 8 Meters (312") 4 Meters (156") 2 Meters (78")

ROLLER SHADE OPERATION

See Attached Roller Shade Switch / Remote Option Sheet for Control Availability

General Installation Notes:

- 1) The ML-350F Tubular Motor provides 6Nm of power in a compact, cost effective package. Drawing power from 120VAC, the 350F accommodates two different methods of control; RF wireless and dry contact. This means the ability to use wireless wall mounted and hand-held remote options but also built-in wired Dry Contact relays which allow for 3rd party integration.
- 2) The ML-350F produces less than 40bDA and powers shades on a 2" and 2.5" tubes. Designed to be used as a plug-in device for ease of installation, the plug can be omitted for hardwired installations. Each motor comes standard cord and an adjustable right angle plug. The purpose is to allow installation crews to cut the cord to length and attach the plug end. When direct wiring is required, a local licensed electrician will be needed to terminate the connection.
- 3) Built-in service disconnect allows for service interchangeability at the motor head. Motor length will accommodate a minimum shade width of 28 inches.

AC Plug-In / RF Control Outside Mount Dual Roller Shade Wiring Diagram

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Scale: NTS

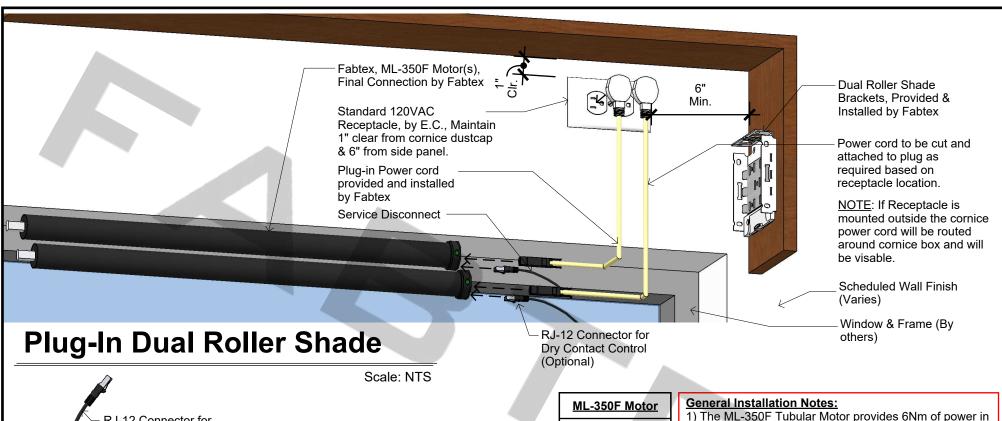
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RJ-12 Connector for Dry Contact Control (Optional)

Dry Contact Pinout

Up (Yellow) - Pin 1 Down (Orange) - Pin 2 Ground (Red) - Pin 3 12VDC (Green) - Pin 4 Stop (Blue) - Pin 5 Charge (Purple) - Pin 6

RJ-12 Connector Dtl.

Scale: NTS

120VAC @ 60Hz 6Nm Torque

33 RPM 0.85 Amps

102 Watts

Max. Whip Length: 8 Meters (312") 4 Meters (156") 2 Meters (78")

ROLLER SHADE OPERATION

See Attached Roller Shade Switch / Remote Option Sheet for Control Availability

- 1) The ML-350F Tubular Motor provides 6Nm of power in a compact, cost effective package. Drawing power from 120VAC, the 350F accommodates two different methods of control; RF wireless and dry contact. This means the ability to use wireless wall mounted and hand-held remote options but also built-in wired Dry Contact relays which allow for 3rd party integration.
- 2) The ML-350F produces less than 40bDA and powers shades on a 2" and 2.5" tubes. Designed to be used as a plug-in device for ease of installation, the plug can be omitted for hardwired installations. Each motor comes standard cord and an adjustable right angle plug. The purpose is to allow installation crews to cut the cord to length and attach the plug end. When direct wiring is required, a local licensed electrician will be needed to terminate the connection.
- 3) Built-in service disconnect allows for service interchangeability at the motor head. Motor length will accommodate a minimum shade width of 28 inches.

AC Plug-In / RF Control Dual Roller Shade into Cornice Wiring Diagram

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