

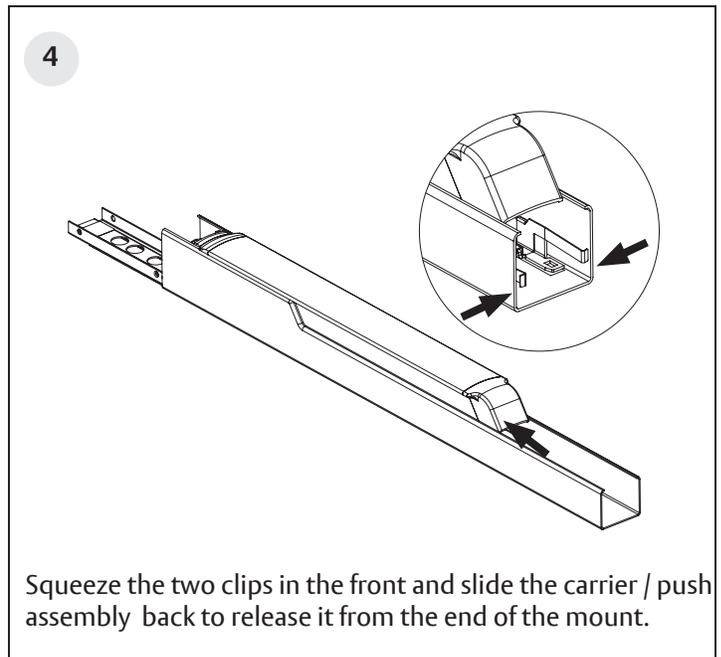
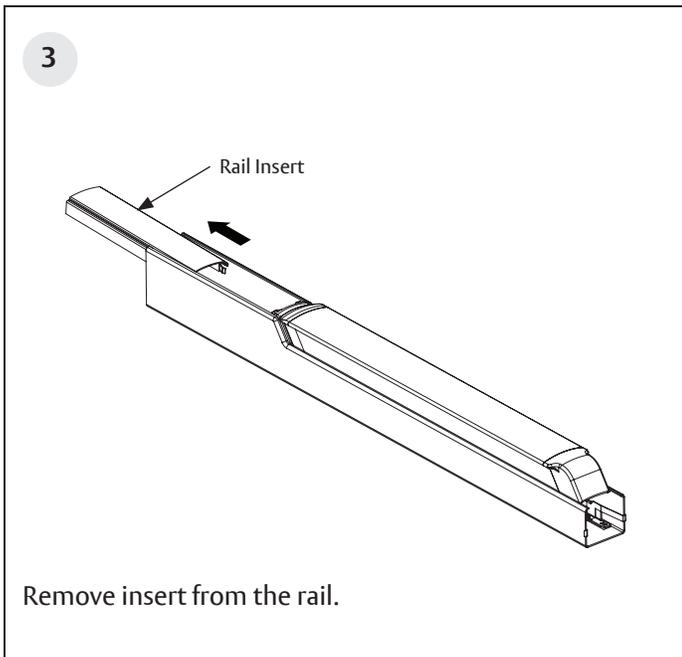
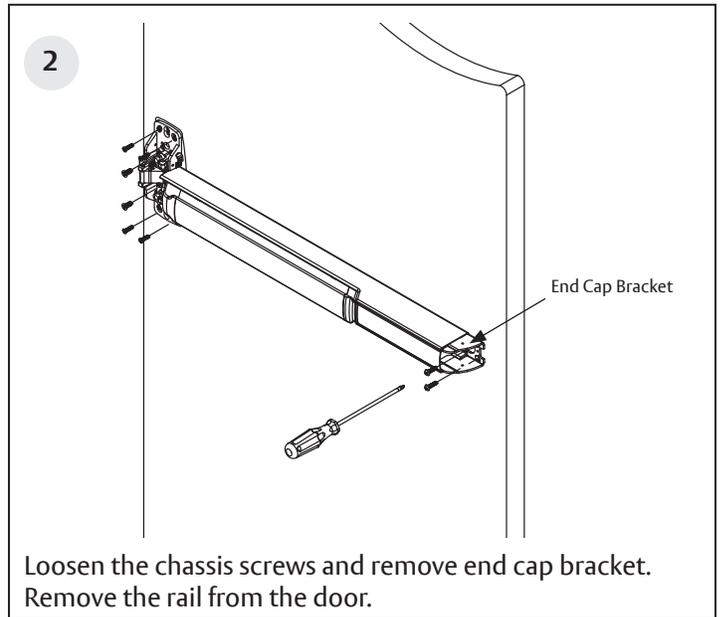
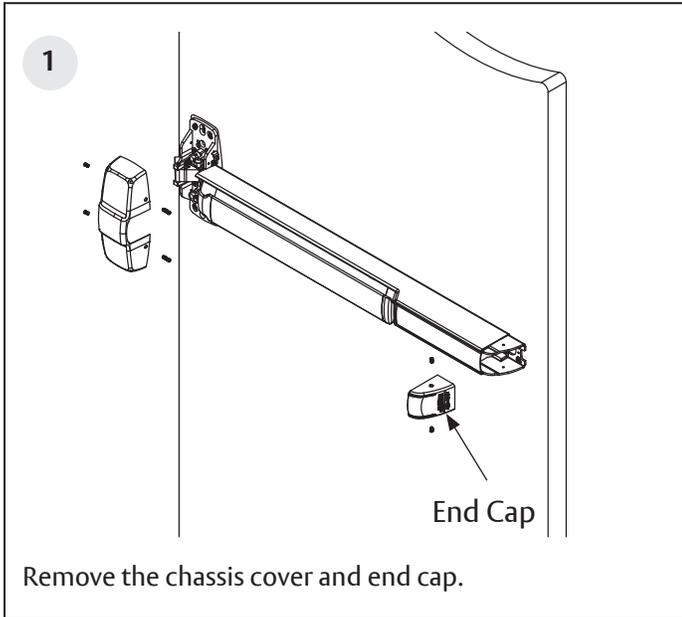
Installation Instructions



MELR Retrofit Kit

ASSA ABLOY

PED5000 / PED4000 Series Exit Devices



⚠ WARNING

This product can expose you to lead which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov.

For installation assistance contact Corbin Russwin
1-800-543-3658 • techsupport.corbinrusswin@assaabloy.com

Copyright © 2023, ASSA ABLOY Access and Egress Hardware Group, Inc. All rights reserved. Reproduction in whole or in part without the express written permission of ASSA ABLOY Access and Egress Hardware Group, Inc. is prohibited.

⚠ WARNING

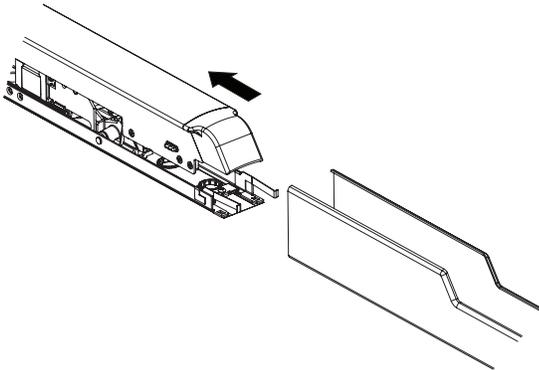
Attention Installer: Improper installation may result in damage to the product and void the factory warranty.

56-MELR Retrofit Kit

PED Series Exit Devices

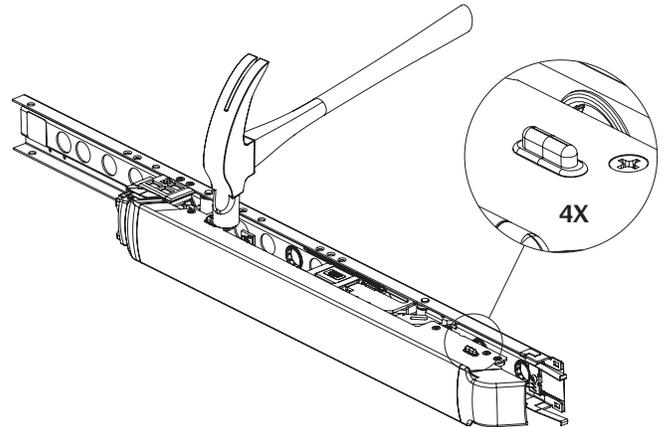
Installation Instructions

5



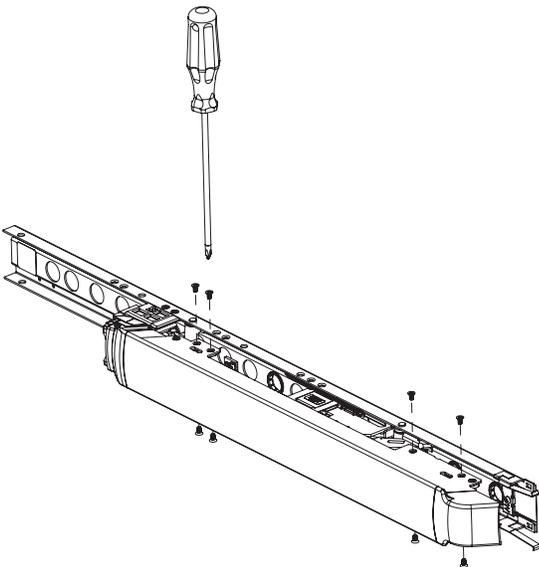
Slide the carrier / push assembly completely out of the mount. Put the mount aside for now.

6



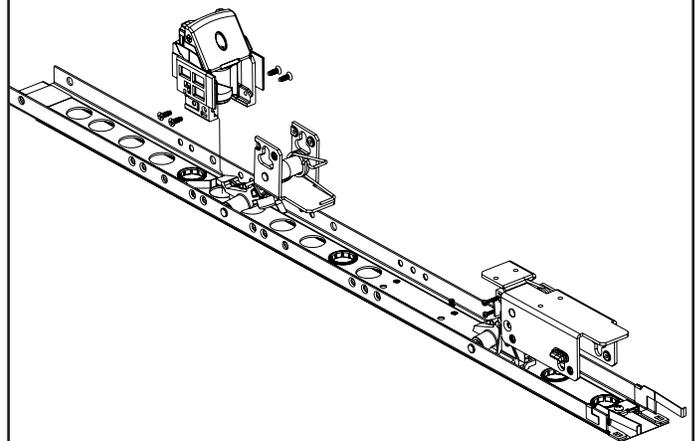
Remove the four wear guides (two on each side) by tapping them with a hammer to pop them out. There will be new wear guides to install in the kit, if these break during removal.

7



Unscrew 8 screws (4 on each side) to remove push

8



Remove 4 screws (2 on each side) to remove slope assembly.

NOTE: Save these screws.

For installation assistance contact Corbin Russwin
1-800-543-3658 • techsupport.corbinrusswin@assaabloy.com

Copyright © 2023, ASSA ABLOY Access and Egress Hardware Group, Inc. All rights reserved.
Reproduction in whole or in part without the express written permission of ASSA ABLOY Access and Egress Hardware Group, Inc. is prohibited.

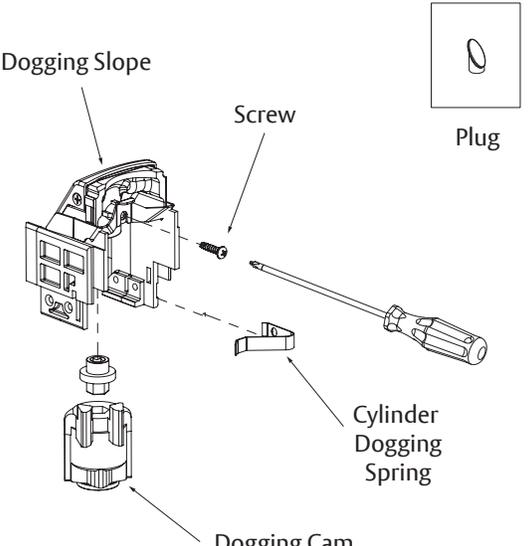
FM805 12/23

56-MELR Retrofit Kit

PED Series Exit Devices

Installation Instructions

9



Dogging Slope

Screw

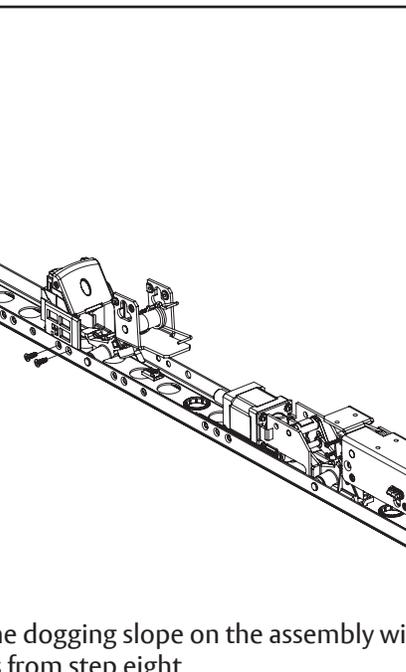
Plug

Cylinder Dogging Spring

Dogging Cam

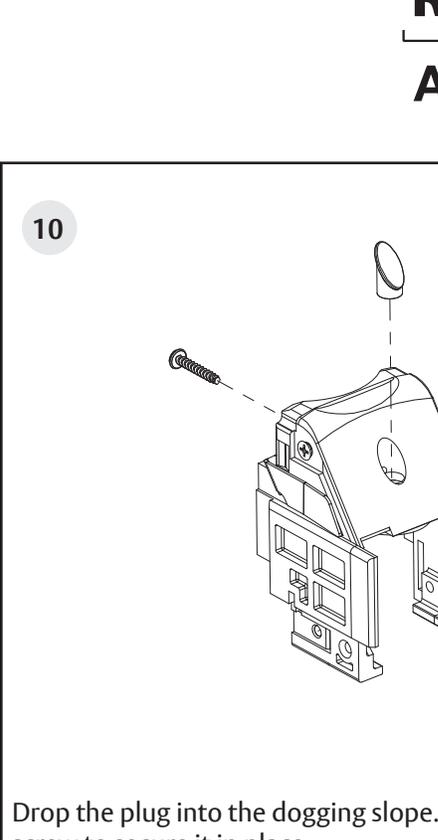
Remove screw from dogging slope assembly. Replace it with the longer screw from the retrofit kit. The longer screw will hold the plug in place. Discard dogging cam, bushing, & spring.

10



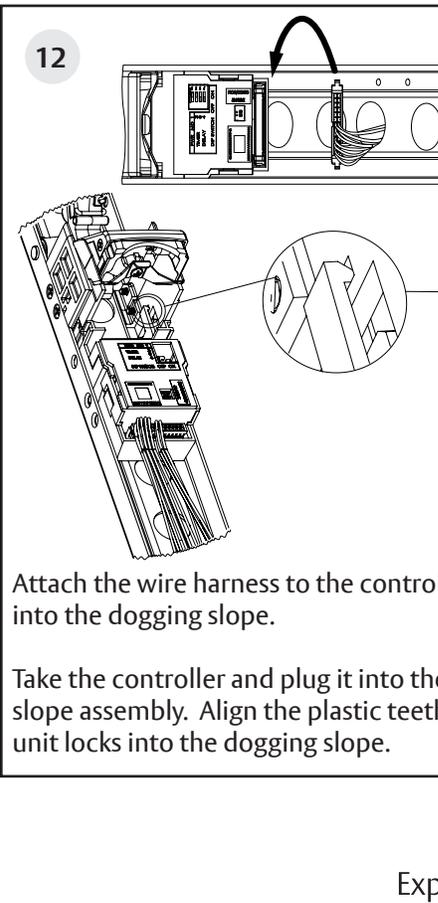
Drop the plug into the dogging slope. Use the longer screw to secure it in place.

11



Reattach the dogging slope on the assembly with the four screws from step eight.
Note: The dogging slope is reattached to the new carrier assembly received with the ELR kit.

12



Attach the wire harness to the controller before it's locked into the dogging slope.

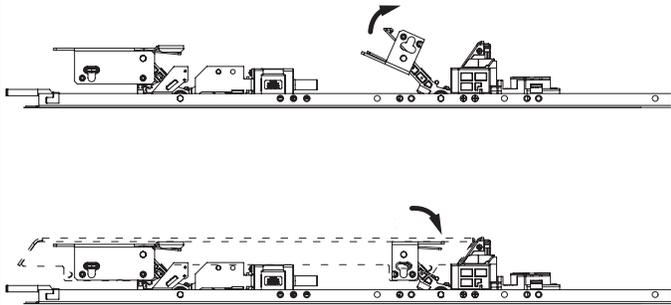
Take the controller and plug it into the back of the dogging slope assembly. Align the plastic teeth and slide it in so the unit locks into the dogging slope.

56-MELR Retrofit Kit

PED Series Exit Devices

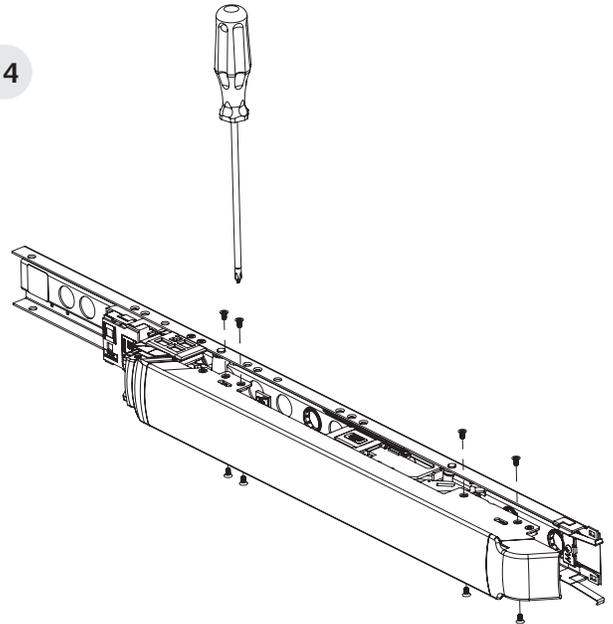
Installation Instructions

13



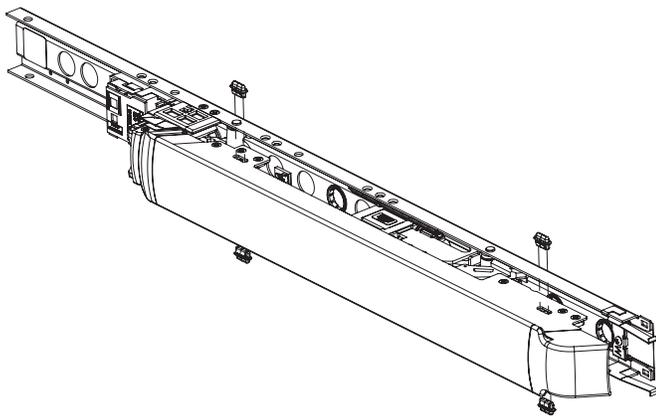
Rotate the push bracket so that the spring aligns with the holes in the push.

14



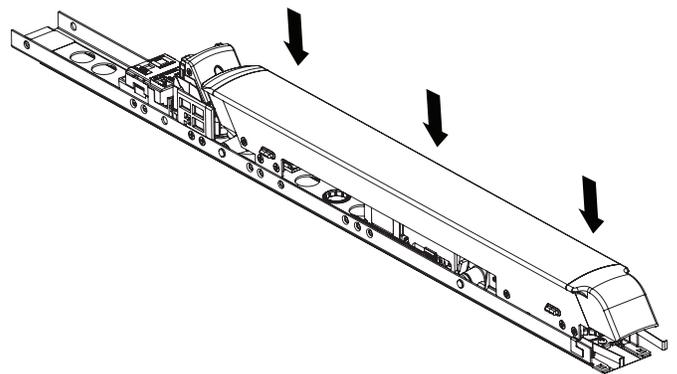
Install push onto push brackets. Secure push onto brackets with four (4) screws on each side.

15



Install the new wear guides from the top. They will snap into place.

16



Press down on the push to confirm that it is moving freely and is not catching on anything.

For installation assistance contact Corbin Russwin
1-800-543-3658 • techsupport.corbinrusswin@assaabloy.com

Copyright © 2023, ASSA ABLOY Access and Egress Hardware Group, Inc. All rights reserved.
Reproduction in whole or in part without the express written permission of ASSA ABLOY Access and Egress Hardware Group, Inc. is prohibited.

FM805 12/23

56-MELR Retrofit Kit

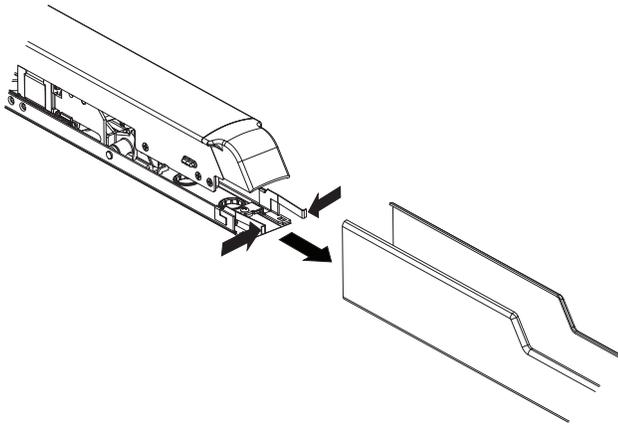
PED Series Exit Devices

Installation Instructions



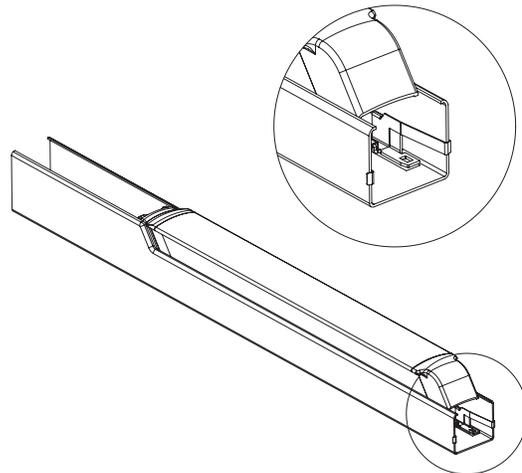
ASSA ABLOY

17



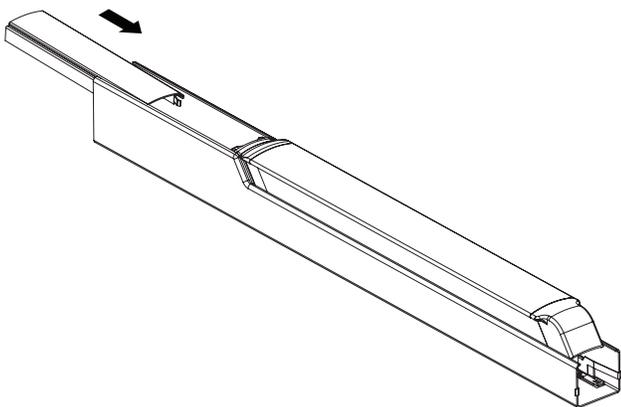
Reinstall carrier / push assembly back into the mount. Squeeze the front clip springs and slide the assembly into the mount until it clicks into place.

18



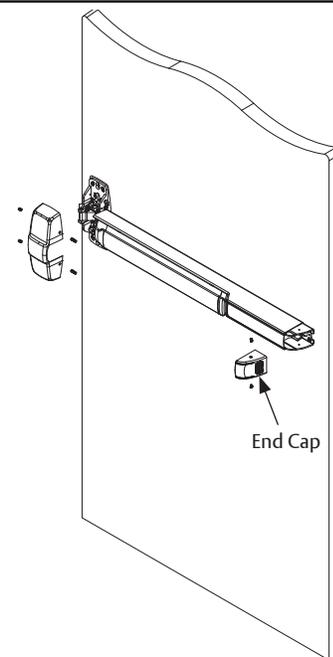
Note: Confirm that the two front clips go around the edge of the mount. This will hold the assembly in place.

19



Reattach the insert, sliding it in until it connects to the top of the dogging slope.

20



Re-install device back onto the door. See installation instructions for more information.

For installation assistance contact Corbin Russwin
1-800-543-3658 • techsupport.corbinrusswin@assaabloy.com

Copyright © 2023, ASSA ABLOY Access and Egress Hardware Group, Inc. All rights reserved.
Reproduction in whole or in part without the express written permission of ASSA ABLOY Access and Egress Hardware Group, Inc. is prohibited.

FM805 12/23

56-MELR Retrofit Kit

PED Series Exit Devices

Installation Instructions



For installation assistance contact Corbin Russwin
1-800-543-3658 • techsupport.corbinrusswin@assaabloy.com

Copyright © 2023, ASSA ABLOY Access and Egress Hardware Group, Inc. All rights reserved.
Reproduction in whole or in part without the express written permission of ASSA ABLOY Access
and Egress Hardware Group, Inc. is prohibited.

56-MELR Retrofit Kit

PED Series Exit Devices

Installation Instructions



For installation assistance contact Corbin Russwin
1-800-543-3658 • techsupport.corbinrusswin@assaabloy.com

Copyright © 2023, ASSA ABLOY Access and Egress Hardware Group, Inc. All rights reserved.
Reproduction in whole or in part without the express written permission of ASSA ABLOY Access
and Egress Hardware Group, Inc. is prohibited.

FM805 12/23

