

# 5800 Series

ADAEZ<sup>®</sup> PRO  
COMPLETE  
Low Energy Operator



**Norton**<sup>®</sup>  
ASSA ABLOY

ASSA ABLOY, the global leader  
in door opening solutions

MODEL: 5485 (PUSH AND PULL)



Designed for the stocking distributor, the 5800 Series ADAEZ PRO Complete bundles all the unique configurations for the PRO and PRO PLUS into one package. The Complete can be mounted on either the push or pull side of the door and will work as a regenerative power system or as a continuous duty operator. The heavy-duty, low energy operator is ideal for high traffic applications like schools and universities, retail outlets, banks, and healthcare facilities.

## Features

- Regenerative drive or continuous duty operation
- Non-handed
- 95° door opening
- Push and pull side mounting
- Push-and-Go (ADA1015P Kit must be connected)
- Power Close (ADA1015P Kit must be connected)
- RF Radio Frequency stainless steel push buttons
- Integral RF receiver
- Shock absorbing arm
- 693T (black) and 689 (aluminum) covers standard
- 24 VDC input port
- ADA1015P hardware kit
- Built-in ON/OFF Switch
- Auxiliary activation input port
- Maximum door width - 48"
- Maximum door weight - 250 lbs

## Code Compliance

- ANSI/BHMA A156.19 certified
- ETL tested to UL/cUL standard for automatic doors on fire & smoke barrier doors
- Complies with requirements for Americans with Disabilities Act (ADA)

## Benefits

### Easy to Install

- Regenerative Power System eliminates need to wire power to opening
- 24VDC transformer kit allows unit to plug into an outlet
- Integral RF receiver paired with weatherized RF push buttons (included) for simple installation
- Includes 24VDC transformer, armored door cord with end links and 50 feet of low voltage connection cable

### Flexible

- Push and pull side mounting
- Non-handed
- Controls doors up to 48" wide and 250 lbs in weight
- Meets requirements for Americans with Disabilities Act (ADA)

### Maintenance Free

- Built-in battery back-up allows for over 2000 door activations after building power failure
- Acts like a manual door closer

### Dependable

- Grade 1 - heavy-duty, commercial design
- Brushless DC motor/gearbox tested in excess of 10 million cycles
- Dynamic braking for high wind applications
- Electronic backcheck for abusive environments
- Power Close ensures consistent door latching

## Applications

- Schools/Universities
- Banks
- Retail Outlets
- Casinos
- Hospitals

# 5800 SERIES ADAEZ® PRO COMPLETE OPERATOR

## Complete ADA Door Opening Solution in One Box!

- Bundles all the configurations of the ADAEZ PRO and ADAEZ PRO PLUS models into one easy to stock package.
- Right or left hand doors
- Push AND pull side mounting hardware
- Black AND aluminum finish covers
- Mounting hardware for virtually any door and frame
- 24 VDC Plug In Transformer Kit for Continuous Automatic Use Applications



### Kit Includes:



Push Side – Parallel Arm  
Black Cover - Standard



Narrow Style  
Push Buttons (2)



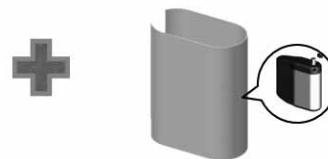
ADA1015P Hardwire Kit



Square Style  
Push Buttons (2)

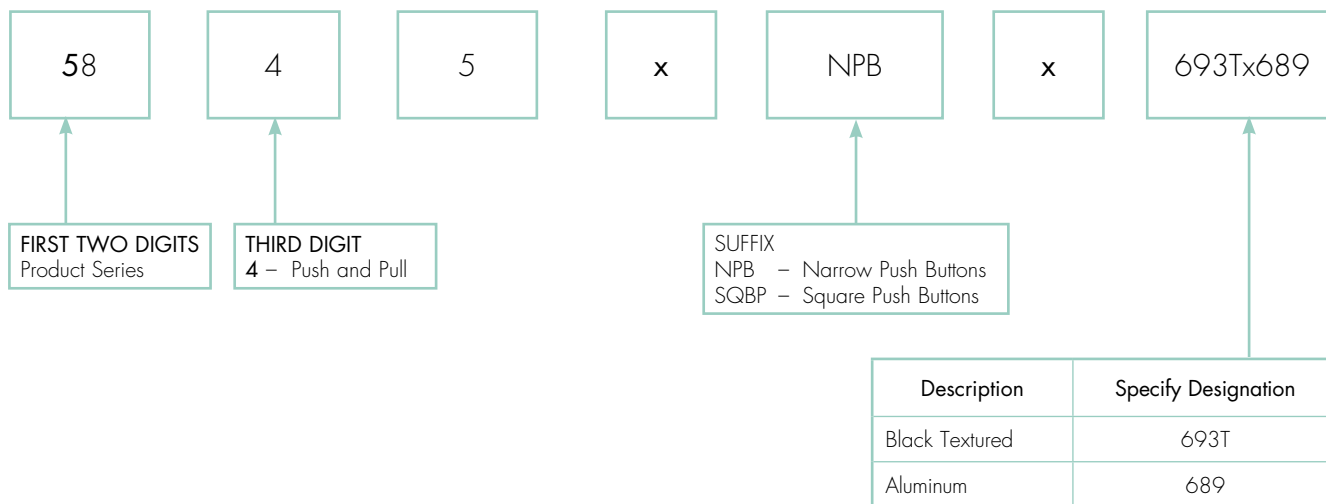


Pull Side – Regular Arm



Aluminum Cover

HOW TO ORDER



Note: 5845 is shipped 693T x 689 finish

CONVERSION CHART

Old Designation	NEW Designation
ADAEZ PRO Complete	5845 x NPB x 693T x 689
ADAEZ PRO Complete x SQPB	5845 x SQPB x 693T x 689

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For a complete listing of products and applications please visit our web site.  
[www.nortondoorcontrols.com](http://www.nortondoorcontrols.com)  
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