

Care, removal & disposal

Care

After safe isolation, remove dust with a soft, dry cloth. Avoid liquids, solvents and abrasive cleaners.

Replace the support if its retention features become damaged or it no longer holds the module securely. Do not repair by gluing or modifying it.

Removal

Have a qualified installer isolate the installation before removing the module or support. Support the module while releasing it and protect connected wiring.

Disposal

Separate the mechanical support and packaging for collection under local material-sorting rules. Ask your supplier about the appropriate route.

Dispose of the fitted electrical module through an authorised electrical-waste collection route. Do not put the electrical module in household waste.

Manufacturer & documentation

Manufacturer

DATEC ELECTRONIC AG

Hochbergerstrasse 60C
4057 Basel
Switzerland

Manufacturer support:

support@datec.ch

+41 61 633 22 25

www.datec.ch/en/

Product documentation

Request the current installation information for **1633.02000/00** from DATEC. Quote the product identification shown on the supplied item.

Product compliance information

Ask DATEC for any applicable product compliance information for this mechanical accessory.

www.datec.ch/en/contact.html



DATEC manufacturer contact.



Design. Integrate. Visualise.

DATEC

Safety & installation information

ENGLISH

1633.02000/00

DIN-rail support for flush modules

Read before installation

Read this notice and the DATEC product documentation before installation. Keep them and pass them to the end user.

Intended use

Mechanical DIN-rail support for DATEC 1630.03160/61100 and 1630.03160/62100 flush modules.

DATEC product.

Manufacturer: DATEC ELECTRONIC AG.

Installation safety

WARNING - Hazardous voltage may be present in the cabinet or connected module.

A qualified electrical installer must fit or remove the support where electrical equipment is installed.

Before fitting or removal, isolate every relevant supply, prevent reconnection and verify absence of voltage.

Do not mount, release or reposition the support or module while nearby live parts are exposed.

Mechanical precautions

Inspect the support, retention features and rail. Do not use cracked, distorted or damaged parts.

Use only the compatible DATEC modules listed in this notice. Do not drill, cut or modify the support.

Do not use cables to support the module. Arrange wiring so that cable forces do not pull the module or support loose.

Compatibility & mounting

Product identification

Manufacturer: DATEC ELECTRONIC AG.

Reference: 1633.02000/00.

Shop reference: 1633.0200000.

Function: mechanical DIN-rail support.

Compatible modules

1630.03160/61100

KNX flush switch actuator: 4 relay outputs, 8 binary inputs, 4 LED outputs.

1630.03160/62100

KNX flush binary input: 8 inputs and 8 status LED outputs.

Mounting requirements

Follow the DATEC fitting instructions for the actual support and module. Check that both the support and module are fully retained.

Provide room for terminals and cable routing. Maintain the clearances, enclosure protection and operating conditions required by the fitted module.

Checks before operation

Mechanical check

With supplies isolated, verify that the support is secure on the rail and that the module cannot become detached during normal use.

Make sure retaining features are engaged and no cable is trapped, pinched or strained.

Electrical check

The support provides mechanical mounting only. It is not an electrical connection, isolating device or protective enclosure.

Check wiring and protection against the fitted module's documentation. Do not infer electrical ratings or additional insulation from the support.

Handover

Close the installation enclosure before returning the system to service. Test the fitted module according to its commissioning instructions.

Keep this notice with the module's installation documentation for future servicing and removal.