Local catalogue draft · Preview only. Product data and documents are not released. Open catalogue review

Draft with publication block

This view is not engineering approval. Open and withheld information remains unresolved.

▶ 9 open or withheld review cases



Product view 1 / 1

PANEL COUPLING

Panel Tilting Adaptor

Article number
X-M-PKA01

REQUEST A QUOTE

The tilting panel adapter with bellows connects the operator enclosure to the X-M support-arm system. It adds adjustable enclosure inclination to the connection, allowing the orientation of the operating face to be matched to the working position. The bellows enclose the moving connection area. Positioned directly at the enclosure, the adapter provides the tilt movement, complementing the movement available elsewhere in the support-arm assembly.

Weight
750 g

Material
Sheet Steel

Colour
RAL 7035 (Bellow RAL 7016)

Package Dimensions
195 × 90 × 95 mm

HS Code
7606.99.90.19

Warranty
5 years

Technical data

Specifications for planning, selection and use at a glance.

Material & finish

Material Composition	Sheet Steel
Colour	RAL 7035 (Bellow RAL 7016)
RAL colours	RAL 7035 / RAL 7016

Application & function

Operating Weight	750 g
Primary Use Case	Machine Building / Automation / HMI operator stations
Operating Temperature	–40°C to +70°C
Protection Rating	–IP65 (DIN EN 60529)
Rated Voltage	Mechanical (not subject to electrical certification)
Movement	+30° / - 40°

Safety & compliance

Earthing	Yes, integrated solution
RoHS Compliance	RoHS EU Directive 2011/65/EU
REACH Compliance	REACH Regulation 1907/2006/EC
Certification	IEC 60529; (EG) No. 765/2008; (EU) 2023/956

Further information

Movement type	neigbar
Positive tilt angle	30°
Negative tilt angle	-40°

Ordering & delivery information

Package dimensions

195 × 90 × 95 mm

Pack quantity

1

HS Code

7606.99.90.19

Warranty

5 years

Version & enquiry

Use the item number and version to prepare your enquiry.

SKU ↑	WEIGHT (G) ↑↓	Choose a version
SKU: X-M-PKA01	750	Select

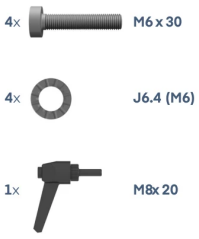
Assembly instructions

▶ About these instructions

Assembly sequence prepared from the exact XINDUX article data sheet. Tightening torques not specified in the source document are deliberately not added.

▼ Preparation & tools

Supplied and installation parts



Required tools

Allen key suitable for the fasteners

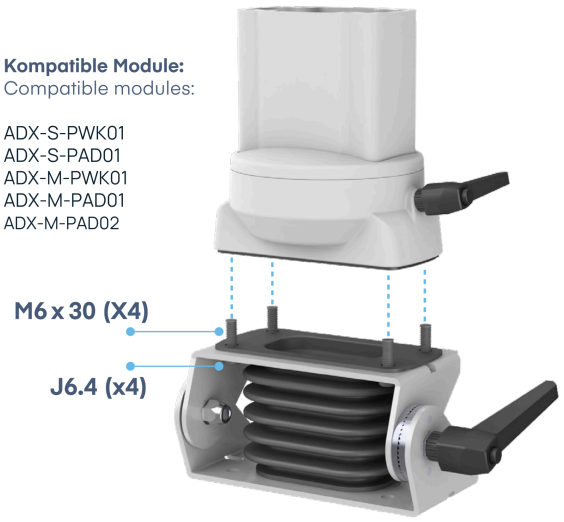
Torque wrench for the final engineering check



1. Align the system

Insert the switching lever into the slot. The switching lever is used to adjust the torsional rigidity of the module.

- M8 × 20



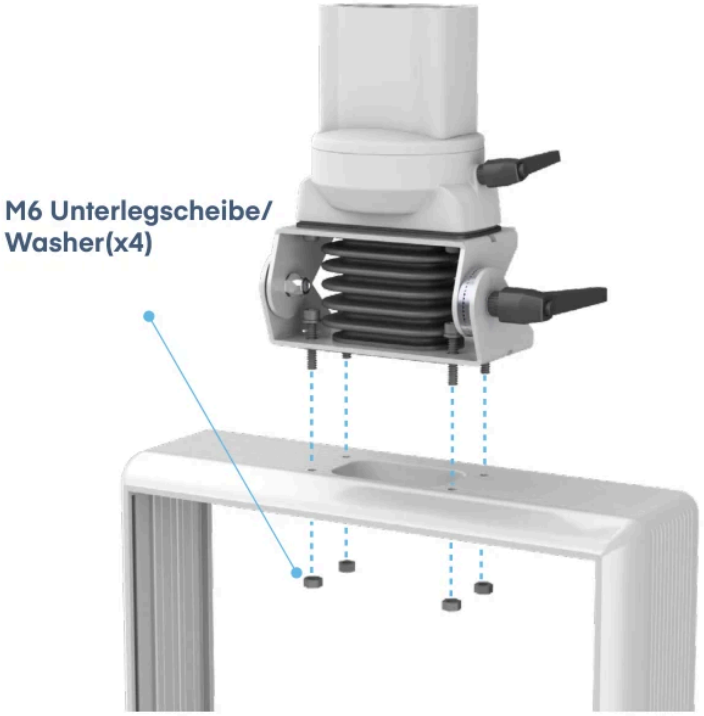
2. Fasten the connection

Place a compatible module as shown and screw the connection using the specified fasteners.



3. Prepare the components

Insert the adapter into the coupling as shown in the illustration on the left.

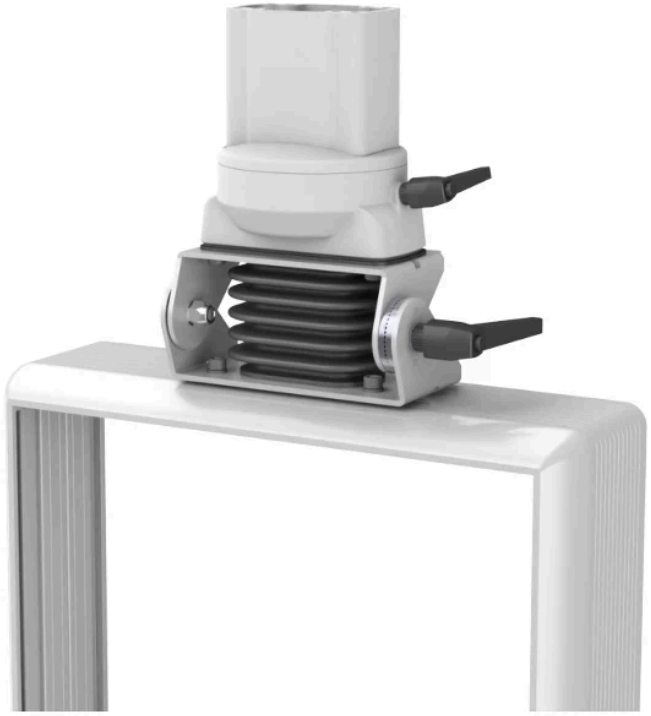


4. Fasten the module to the panel

> **Screws and nuts are not included.**

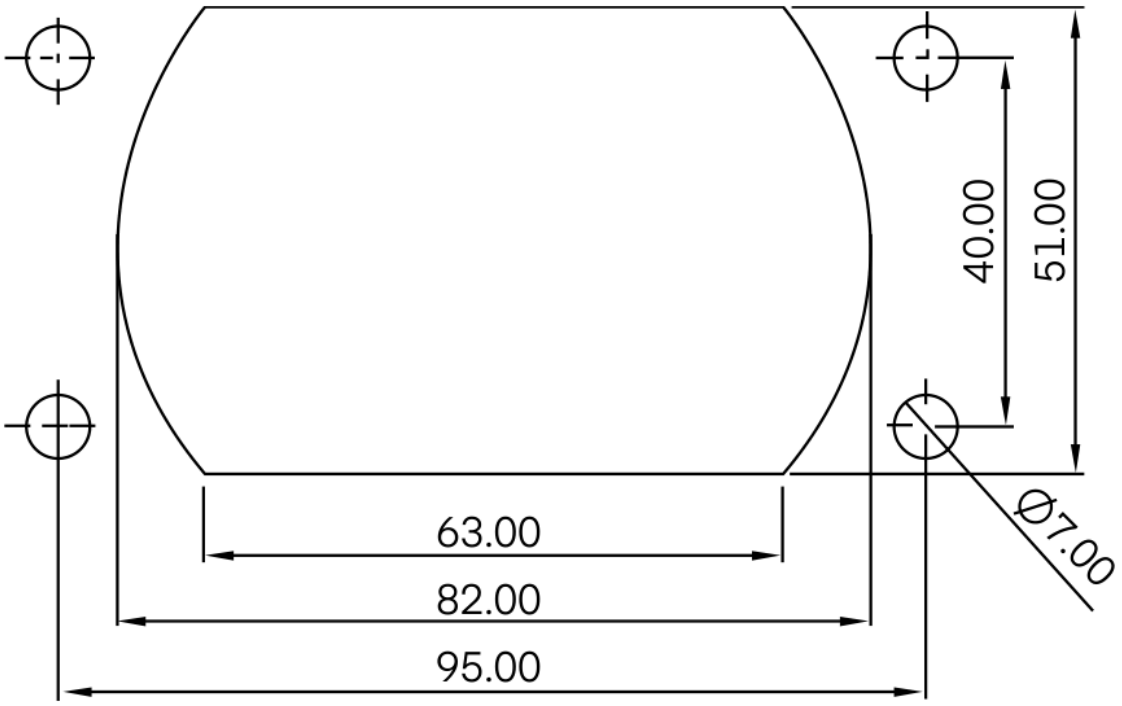
Tighten the connecting bolts. Screws and nuts are not included. Place the module on the panel.

- M6



5. Fasten the module to the panel

Check the module and panel connections for proper installation.



6. Prepare the mounting holes

If required, prepare the mounting holes according to the dimensioned drawing. All dimensions are given in millimetres.