

# AT-HA | Adapter grommets

based on KT large, for industrial connectors 3A or 4A / IP65



IP54

ECOLAB  
certified

IP55

UV  
ISO 4892-2A

IP64

RoHS  
compliant

IP65

Made in  
Germany

REACH  
COMPLIANCE

The AT-HA grommet is part of the IMAS-CONNECT™ modular adapter system and for the first time enables the direct integration of 3A or 4A inserts into an adapter grommet – without the need for an additional cut-out.

The AT-HA grommet is based on a large KT cable grommet. A robust polyamide body is integrated into the grommet. It is fully compatible with all icotek cable entry frames of the KT system and is supplied ready for use with a pre-assembled locking element.

In combination with the [3A or 4A insert sets](#) and [matching connector housings with M20 or M25 cable glands](#), the AT-HA grommet offers a compact, efficient and flexible solution for use in industrial applications.

The adapter grommet AT-HA is also [compatible with numerous insert manufacturers](#) (Harting, Ilme, Phoenix Contact, TE Connectivity, Weidmüller, Lapp, Amphenol, Molex, RS Pro, ...).

When space is limited, icotek offers a compact alternative with the single-row, [split cable entry frame MIS with integrated 3A / 4A connection](#).

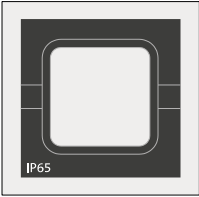
## Specifications

|                       |                              |
|-----------------------|------------------------------|
| IP rating (EN 60529)  | IP54, IP55, IP64, IP65       |
| Material              | Elastomer<br>Body: Polyamide |
| Flame class           | UL94-V0, self-extinguishing  |
| Operating temperature | -40 C° to 100 C°             |
| Properties            | silicone free, halogen free  |

## Advantages & benefits

- Space-saving thanks to integration of the connector in the cable entry frame
- Can be combined with existing KEL frame solutions
- No additional cut-outs are required
- Very easy to assemble
- Compatible with numerous insert manufacturers (e.g. Harting Han A)
- High degree of protection IP65 when plugged in

## Product types & sizes

|                                                                                    |                  |               |
|------------------------------------------------------------------------------------|------------------|---------------|
| AT-HA                                                                              | Part No.         | 39985         |
|  | EAN              | 4251269338953 |
|                                                                                    | Package quantity | 5             |
|                                                                                    | Length           | 42 mm         |
|                                                                                    | Width            | 41,5 mm       |
|                                                                                    | Height           | 19 mm         |
|                                                                                    | Mounting height  | 2 mm          |