**Press Release icotek AT-HA (1571/1848 characters)**

**New AT-HA Grommet From icotek:**

**Compact integration of 3A and 4A connectors in the IMAS-CONNECT™ system**

With the new AT-HA grommet, icotek is expanding its innovative IMAS-CONNECT™ adapter system with a forward-looking solution for industrial use. The AT-HA enables the integration of 3A and 4A plug inserts directly into an adapter cable entry without the need for an additional cut-out.

The AT-HA cable gland is based on the icotek KT cable grommet ‘large’ and is equipped with a robust polyamide body. It is fully compatible with all icotek KT based cable entry systems and is delivered ready for use with a pre-assembled locking element. In combination with the 3A and 4A insert sets and the matching connector housings for M20 or M25 with cable glands, it provides a compact, efficient and flexible solution for a wide range of industrial applications.

**Advantages for users**

* Space-saving thanks to the integration of the connector into the cable entry frame
* Can be combined with existing frame solutions
* No additional cut-outs are required
* Very easy to assemble
* Compatible with numerous industrial plug insert manufacturers

**Technical characteristics**

* Protection class: IP65 when plugged in, IP54 with optional protective cover
* Plug housing with cable gland:
  + M20 for cable diameters from 6 to 12 mm
  + M25 for cable diameters from 13 to 18 mm
* Flame class: UL 94 V-0, self-extinguishing
* Temperature: -40 °C to +100 °C (static)
* Halogen free, silicone free
* Material
  + Grommet: elastomer
  + Body: polyamide

With the AT-HA grommet, icotek is setting new standards in connection technology. The solution offers users greater flexibility, reduces the space required in the control cabinet and enables safe, standard-compliant integration.

https://www.icotek.com/en-us/products/imas-connect/at-ha

Ein Bild, das Elektronik enthält.

KI-generierte Inhalte können fehlerhaft sein.

Fig.: AT-HA (with insert)

*Ein Bild, das Maschine, Spielzeug enthält.

KI-generierte Inhalte können fehlerhaft sein.*

Fig.: AT-HA with KEL-U application

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