AT-FL adapter grommets

based on KT large, for M23 square flange / IP65



The grommet AT-FL is constructed on the basis of a large KT cable grommet. The polyamide body is moulded with elastomer. All square flanges with dimensions $19.8 \times 19.8 \text{ mm}$ (M23) can be integrated.

The insertion of AT-FL into an icotek cable entry frame enables the routing of cables with and without connectors in combination with the creation of interfaces for M23 connectors within one cable entry system. Separate cut-outs for connectors are no longer necessary.

AT-FL provides ingress protection of up to IP65 (depending on the used flange and connector).

EML3 LIV

IP54

RoHS

IP55



IP64



IP65



Specifications

IP rating (certified acc. to EN 60529)	IP54, IP55, IP64, IP65
Material	Elastomer Body: Polyamide
Flame class	UL94-V0, self-extinguishing
Operating temperature	40 C° to 90 C°
Properties	silicone free, halogen free

Advantages & benefits

- By utilising the AT-FL grommet, connectors can be integrated directly into the cable entry frame
- Separate cut-outs for connectors are no longer necessary
- Space-saving solution
- Cost-saving assembly

Product types & sizes

AT-FL-M23



 Part No.
 39965

 EAN
 4251269323768

 PU
 5

 Length
 42 mm

 Width
 41.5 mm

 Height
 19 mm

 Mounting height
 2 mm