



HW Device Connection Box, E3700, Ø 68 mm, d=62 mm, airtight

Product No.: 7360027

Type: E3700

Guaranteed airtight for any application

- Airtight with 2K membrane technology
- Easy to install, due to tool-free cable and pipe insertion
- Integrated pipe support for NYM cables
- Secure fixing of pipes
- Incl. airtight E105 or E105HF connection ports
- 3 variants available:
- Device box with cable and pipe entries
- Device distribution box with cable and pipe entries
- Device distribution box for pipe installation

Measures

Depth	62 mm
Milling hole diameter	Ø 68 mm

Environmental conditions

Ambient temperature (minimum)	-25 °C
Ambient temperature (maximum)	40 °C
Ambient temperature (24h)	35 °C
Max. rel. humidity at 25°C (short term)	90 %
Max. rel. humidity at 40°C	50 %

Material

Socket material	PP/TPE
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Technical features

Suitable for sheet thickness	5-40 mm
Max. cross section	2,5 mm²
Design voltage	400 V
Cable restraint	according to DIN 49073
Cable entry 3x1.5²	2
Cable entry 5x1.5²/3x2.5²	2
Cable entry 7x1.5²/5x2.5²	2
Pipe entry ≤M25	2

E3700

Certificates & Standards		Properties	
VDE	true	Installation type	HW
CE	true	Degree of protection (IP)	IP30
Glow wire test	850 °C	Free of heavy metals	true
REACH	false	PVC-free	true
RoHS	true	Silicone-free	true
Standards	• DIN EN 60670-1(VDE 0606-1) • DIN EN 60670-22 (VDE 0606-22)		