



**HW Device connection socket E3700HF**

Order number: 7360048  
Type: E3700HF

**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

**Dimensions**

Depth	61 - 61 mm
Diameter	68 mm
Milling hole diameter	Ø 68 mm

**Environmental conditions**

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

**Material**

Socket material	PP/TPE
-----------------	--------

### Properties

Can be lead sealed	-
Colour	White
Degree of protection (IP)	IP30
Free of heavy metals	true
Halogen-free	true
Installation type	HW
PVC-free	true
Silicone-free	true
Stackable	-
Weather-resistant	-

### Technical features

Cable entry 3x1.5 <sup>2</sup>	2
Cable entry 5x1.5 <sup>2</sup> /3x2.5 <sup>2</sup>	2
Cable entry 7x1.5 <sup>2</sup> /5x2.5 <sup>2</sup>	2
Design voltage	400 V
max. cross section	2,5 mm <sup>2</sup>
Pipe entry ≤M25	2
Suitable for sheet thickness	5-40 mm

### Certificates & standards

CE	true
Glow wire test	850 °C
REACH	true
RoHS	true
Standards	<ul style="list-style-type: none"> <li>• DIN EN 60670-1(VDE 0606-1)</li> <li>• DIN EN 60670-22 (VDE 0606-22)</li> </ul>
VDE	true

### Accessories

Equipped with	None
---------------	------