

## DECLARATION OF CONFORMITY no. 1/2024 (in accordance with PN-EN ISO/IEC 17050-1:2010)

1. **Company name:** AH Hardt General Partnership
2. **Company address:** Cholerzyn 215, 32-060 Liszki
3. **Subject of the declaration:**
  - group I - connectors
  - group II - lightning holders
  - group III - lightning conductors
  - group IV - straighteners
  - group V - lightning protection pipes
  - group VI - earthings and earthing elements
  - group VII - lightning protection masts
  - group VIII - high voltage cable and accessories
  - group IX - insulated rods and brackets
  - group X - other products

4. **The subject of the declaration described above complies with the requirements of the following documents:**

Standard no. <sup>1)</sup>	Title of the standard
PN-EN 62305-1:2011	Protection against lightning - Part 1: General principles
PN-EN 62305-2:2012	Protection against lightning - Part 2: Risk management
PN-EN 62305-3:2011	Protection against lightning - Part 3: Physical damage to structures and life hazard
PN-EN 62305-4:2011	Protection against lightning - Part 4: Electrical and electronic systems within structures
PN-EN IEC 62561-1:2023-12	Lightning protection system components (LPSC) - Part 1: Requirements for connection components (IEC 62561-1:2023)
PN-EN IEC 62561-2:2018-04	Lightning protection system components (LPSC) - Part 2: Requirements for conductors and earth electrodes (IEC 62561-2:2018)
PN-EN 50164-1:2010	Lightning Protection Components (LPC) - Part 1: Requirements for connection components
PN-EN 50164-2:2010	Lightning Protection Components (LPC) - Part 2: Requirements for conductors and earth electrodes
PN-EN 62561-4:2018	Lightning protection system components (LPSC) - Part 4: Requirements for conductor fasteners
PN-EN 62561-5:2018	Lightning protection system components (LPSC) - Part 5: Requirements for earth electrode inspection housings and earth electrode seals
IEC TS 62561-8:2018 <sup>2)</sup>	Lightning protection system components (LPSC) - Part 8: Requirements for components for isolated LPS
PN-EN 1991-1-4	Eurocode 1: Actions on structures - Part 1-4: General actions - Wind actions
PN-EN 50102:2001	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)
PN-EN 124-1:2015	Gully tops and manhole tops for vehicular and pedestrian areas - Part 1: Definitions, classification, general principles of design, performance requirements and test methods
PN-EN 12068:2002	Cold-rolled flat products made of high yield strength micro-alloyed steels for cold forming - General delivery conditions

1)- Standard number according to PKN (Polish Committee for Standardization)

2)- IEC technical standard - not available in PKN

5. **Additional information:**

We declare with full responsibility that the components intended for the installation of a lightning protection system to protect facilities against the negative effects of lightning discharges are consistent with the reference documents indicated in section 4.

We certify that AH Hardt General Partnership has a Management System in accordance with the standards:

- ISO 9001:2015 (Certificate No.: PL016654/P)
- ISO 14001:2015 (Certificate No.: PL015945/P)

In the field of:

DESIGN, PRODUCTION, SALE AND INSTALATION OF COMPONENTS OF THE LIGHTNING PROTECTION SYSTEM, EARTHING, MASTS.  
DESIGN OF PROFESSIONAL LIGHTNING PROTECTION SYSTEMS. The auditor is Bureau Veritas. All certificates can be viewed at [en.ah.com.pl](http://en.ah.com.pl)



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Cholerzyn, 01.10.24.  
(city, date)

WŁAŚCICIEL  
  
mgr inż. Adam Hardt Adam Hardt