

EC Declaration of conformity

The Manufacturer:

AXXERON HESCH electronics GmbH
Boschstraße 8
31535 Neustadt

Hereby declares that the products of the **HE 5711** module listed in the appendix comply with the provisions of the following guidelines – including any changes that were applicable at the time of the declaration.

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|------------------|--|
| - 2014 / 35 / EU | Low Voltage Directive |
| - 2014 / 30 / EU | EMC Directive |
| - 2014 / 34 / EU | ATEX Directive of equipment and protective systems intended for use in potentially explosive atmospheres |
| - 2011 / 65 / EU | RoHS (Restriction of certain Hazardous Substances) |

The following standards are used:

- | | |
|-------------------------------|---|
| - EN 61010-1:2010 + A1:2019 | Safety requirements for electrical equipment for measurement, control and laboratory use |
| - EN 61000-6-2:2005 | Immunity for industrial environments |
| - EN 61000-6-4:2007 + A1:2011 | Emission standard for industrial environments |
| - EN 60079-0:2018 | Explosive atmospheres
Part 0: Equipment - General requirements |
| - EN 60079-31:2014 | Explosive atmospheres
Part 31: Equipment dust ignition protection by enclosure "t"
Ex tD A22 IP65 T135°C
⊕ Ex II 3D Ex tc IIIC T135°C Dc |

Neustadt, 2024-10-21



Werner Brandis
General Manager (CEO)



Item no.	Description	Version 1	Version 2
5711 0101	HE 5711 Solenoid Valvectrl.	Housing / 100–240 VAC	8 Valves
5711 0200	HE 5711 Solenoid Valvectrl.	Housing / 100–240 VAC	8 Valves
5711 0210	HE 5711 Solenoid Valvectrl.	Housing / 24 VDC	8 Valves
5711 0300	HE 5711 Solenoid Valvectrl.	Housing / 100–240 VAC	8 Valves
5711 0310	HE 5711 Solenoid Valvectrl.	Housing / 24 VDC	8 Valves
5711 2303	HE 5711 Solenoid Valvectrl.	Housing / 100–240 VAC	3 Pilotvalves
5711 2304	HE 5711 Solenoid Valvectrl.	Housing / 100–240 VAC	4 Pilotvalves
5711 2305	HE 5711 Solenoid Valvectrl.	Housing / 100–240 VAC	5 Pilotvalves 6 mm Quick connector
5711 2306	HE 5711 Solenoid Valvectrl.	Housing / 100–240 VAC	6 Pilotvalves 8 mm Quick connector
5711 2308	HE 5711 Solenoid Valvectrl.	Housing / 100–240 VAC	8 Pilotvalves
5711 2315	HE 5711 Solenoid Valvectrl.	Housing / 100–240 VAC	5 Pilotvalves 8 mm Quick connector
5711 6501	HE 5711 Solenoid Valvectrl.	Housing / 100–240 VAC	8 Valves / 1 x M25 + 6 x M20
5711 6505	HE 5711W Solenoid Valvectrl.	Housing / 100–240 VAC	8 Valves / for shuttle jig
5711 6510	HE 5711 Solenoid Valvectrl.	Housing / 100–240 VAC	8 Valves
5711 8510	HE 5711 Solenoid Valvectrl.	Housing / 24 VDC	8 Valves

