

EU DECLARATION OF CONFORMITY

heavy/mate® – C146E

Amphenol Tuchel Industrial GmbH, August-Haeusser Str. 10, DE - 74080 Heilbronn

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: **heavy/mate® – C146E**

refer to following page(s) for list of covered products

The object of the declaration described above is in conformity with

Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (*RoHS*)

Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits (*Low Voltage Directive*)

Relevant standards: For evaluation of conformity following relevant standards were consulted

EN 60664-1:2007 *Insulation coordination for equipment within low-voltage systems -
Part 1: Principles, requirements and tests*

Signed for and on behalf of Amphenol Tuchel Industrial GmbH

Heilbronn, 2025-01-23

**Woelffle,
Pascal**

Digital unterschrieben
von Woelffle, Pascal
Datum: 2025.01.23
15:44:33 +01'00'

Pascal Woelffle

Product Engineering Manager

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Products covered under this declaration for heavy|mate® – C146E:

Contact inserts / modules

C146 10A006 000 1	C146 10A010 102 1	C146 10A016 102 1	C146 10B024 002 1
C146 10A006 002 1	C146 10A010 500 1	C146 10A016 500 1	C146 10B024 102 1
C146 10A006 102 1	C146 10B010 000 1	C146 10B016 000 1	C146 10B024 172 1
C146 10A006 500 1	C146 10B010 002 1	C146 10B016 002 1	C146 10B024 500 1
C146 10B006 000 1	C146 10B010 102 1	C146 10A024 000 1	
C146 10B006 002 1	C146 10B010 500 1	C146 10A024 002 1	
C146 10B006 102 1	C146 10B016 102 1	C146 10A024 102 1	
C146 10B006 500 1	C146 10B016 500 1	C146 10A024 172 1	
C146 10A010 000 1	C146 10A016 000 1	C146 10A024 500 1	
C146 10A010 002 1	C146 10A016 002 1	C146 10B024 000 1	

Contacts

Stamped

HN01 025 0001 1	HN01 025 0001 2	HN01 025 0010 1	HN01 025 0010 2
HN01 025 0043 1	HN01 025 0043 2	TN01 025 0001 1	TN01 025 0010 1
TN01 025 0043 1	TN02 025 0001 1	TN02 025 0010 1	TN02 025 0043 1
VN01 025 0001 101	VN01 025 0001 102	VN01 025 0010 101	VN01 025 0010 102
VN01 025 0043 1	VN01 025 0043 2	VN02 025 0001 101	VN02 025 0001 102
VN02 025 0010 101	VN02 025 0010 102	VN02 025 0043 1	VN02 025 0043 2
ZN01 025 0001 1	ZN01 025 0001 2	ZN01 025 0010 1	ZN01 025 0010 2
ZN02 025 0001 1	ZN02 025 0001 2	ZN02 025 0010 1	ZN02 025 0010 2
HN01 025 0001 1	HN01 025 0001 2	HN01 025 0010 1	HN01 025 0010 2

Turned

VN01 025 0055 1C	VN02 025 0055 1C	VN01 025 0035 1C	VN02 025 0037 1C
VN01 025 0036 1C	VN02 025 0036 1C	VN01 025 0037 1C	VN02 025 0039 1C
VN01 025 0038 1C	VN02 025 0038 1C	VN01 025 0039 1C	VN02 025 0035 2C
VN01 025 0055 2C	VN02 025 0055 2C	VN01 025 0035 2C	VN02 025 0037 2C
VN01 025 0036 2C	VN02 025 0036 2C	VN01 025 0037 2C	VN02 025 0059 2C
VN01 025 0038 2C	VN02 025 0038 2C	VN01 025 0059 2C	
VN01 025 0039 2C	VN02 025 0039 2C	VN02 025 0035 1C	