

Amphenol PCD Shenzhen Co., Ltd

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Confirmation Letter

We, Amphenol PCD Shenzhen Co., Ltd

The product: NACS DC

And model No.: HVCON1MA200APL0000U1, HVCON1MA200ANL0000U1, HVCON1MA250APL0000U1, HVCON1MA250ANL0000U1, HVCON1MA380APL0000U1, HVCON1MA380ANL0000U1, HVCON2MA600APL0000U1, HVCON2MA600ANL0000U1, HVCON1MA80ANL0000U1, HVCON1MA80APL0000U1, HVCON1MA50ANL0000U1, HVCON1MA50APL0000U1, HVCON1MA40ANL0000U1, HVCON1MA40APL0000U1

FCC ID: 2BD3RNACSUHF434

IC: 31765-NACSUHF434

Regarding the sixth digit 1 and 2 of the model:

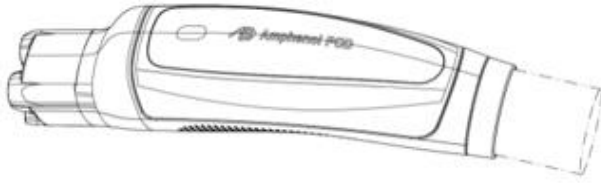
Digits 1 representative there is no coolant in the conductor below the PCBA for cooling, which is not related to the PCBA circuit and is two independent parts.



Digits 2 representative there is coolant in the conductor below the PCBA for cooling, which is not related to the PCBA circuit and is two independent parts.



The digits 200, 250, 380, 600, 80, 50, and 40 of the product models represent the current rate of the product. A current greater than 100A corresponds to large-sized products, while a current less than 100A corresponds to small-sized products.



$\geq 100A$



$< 100A$

Regarding the eighth to last letters P and N in product models:

P: PT1000(TEMPERATURE SENSOR)

N: NTC(TEMPERATURE SENSOR)

All the model numbers have the same technical construction including circuit diagram, PCB Layout, components and component layout, all electrical construction and mechanical construction, the model difference please refer to the above information. All these changes do not degrade the unwanted emissions of the certified product. And we choose HVCON1MA200APL0000U1 for testing.

Jason Ru

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Title of Person: Manager
Date: 02/23/2024