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Model No.: AR-DH3-3P-AXX Product Name: THREE-CORE THROUGH HOLE CONNECTOR



安仁國際股份有限公司

ANNREN TECHNOLOGIES CO., LTD.

Product application :Mainly used in electric car battery boxes, motor drives

Characteristic

- Simple installation, reliable connection and easy disassembly
- Use plastic case, low cost and high output

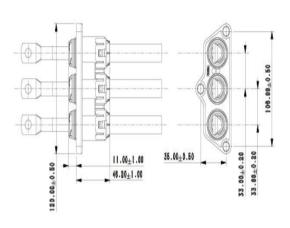
Electrical Performance

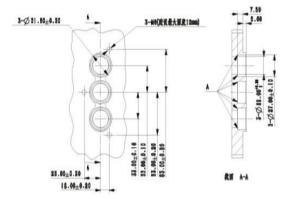
Rated voltage: 1000V DC Rated current: 200A (Max) Insulation resistance : $> 500M\Omega$ Terminal temperature rise : ≤50K Withstand Voltage: 3000V AC Shielding effectiveness: 360° shielding

Environmental performance

Operating temperature : -40° ~+125° €

Protection class: IP67





Mechanical properies

Wiring range: 25mm2-50mm2 Crimp method: Hexagonal cold crimp Installation method : Screw lock

Model selection table

Key position / Wire diameter	A	Current specification
50MM2	DH3-3P-A50	200A
35MM2	DH3-3P-A35	150A
25MM2	DH3-3P-A25	120A