

NS692RT-6-A(c)BA-56 NAKAKITA AC220V Solenoid Directional Valve Datasheet



SKU: [1001290387147](#)

Category: Solenoid & Directional Valves

Price: **\$342.43**

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Product Page:

<https://www.equipspares.com/product/ns692rt-6-acba-56-nakakita-ac220v-solenoid-directional-valve>

Product Description

The NAKAKITA NS692RT-6-A(c)BA-56 is a high-performance electromagnetic directional solenoid valve engineered specifically for the rigorous demands of marine and offshore hydraulic control systems. This heavy-duty unit features an IP68-rated enclosure, ensuring reliable operation in high-humidity and saltwater environments. Operating at AC220V, it provides precise ON/OFF or directional control for marine hydraulic oils and gases, maintaining critical system stability with a robust 1.7kg construction. Its design focuses on fail-safe performance in ship engine room automation and remote valve control units (VRCU), where consistent actuation and corrosion resistance are mandatory.

NS692RT-6-A(c)BA-56 Specifications

Model Number: NS692RT-6-A(c)BA-56

Brand: NAKAKITA Seisakusho Co., Ltd.

Product Category: Solenoid Operated Directional Valve

Input Voltage: AC220V

Frequency: 50/60Hz

Protection Rating: IP68 (Dust-tight and immersion resistant)

Valve Operation: Electromagnetic Solenoid

Media Compatibility: Marine Hydraulic Oil, Air, Natural Gas, LNG, LPG

Body Material: Corrosion-resistant heavy-duty alloy

Weight: 1.700 kg

Connection Type: G1/2 Threaded Port

Control Type: Electrically Actuated

Function: 2-Way / 3-Way Directional Control

Origin: Japan (OEM)

Certifications: Marine Grade (Suitable for ABS, LR, DNV-GL environments)

Operating Condition: Reconditioned/Stock (Functional tested)

NS692RT-6-A(c)BA-56 Applications

Mandatory fluid control for marine valve remote control systems (VRCU), ballast and bilge pump automation panels, and offshore platform fuel safety shutoff circuits. Integration required for ship engine room hydraulic manifolds and emergency gas distribution management units.

Supplemental Images

