



Allen-bradley 800T-h2-800T-xd1P Sealed Contact Switch

The **Allen-Bradley 800T-H2/800T-XD1P Sealed Contact Switch** is a premium-grade control device engineered for reliable performance in hazardous and demanding industrial environments. Designed and manufactured by **Allen-Bradley**, a brand under Rockwell Automation, this sealed contact switch offers robust operation with **NEMA Type 4 and 13** protection, making it ideal for washdown and corrosive conditions. With explosion-proof ratings and compliance with **IEC 947-5-1**, it is well-suited for use in Class I, Division 2 hazardous locations, providing dependable control functionality in petrochemical plants, manufacturing lines, and process automation systems.

Key Features:

- Sealed contact design ensures protection in wet, dusty, and hazardous environments
- Dual part numbers **800T-H2** and **800T-XD1P** support flexible industrial integration
- Rated for **Class I, Division 2, Groups A, B, C, and D** hazardous locations
- Durable construction compliant with **NEMA Type 4 and 13** for indoor and outdoor use
- Recognized under **DEMKO certification** and **IEC 947-5-1** standards


Specifications:


- Part Numbers: **800T-H2 (Series T)**, **800T-XD1P (Series F)**

- Voltage Rating: **Up to 600V AC Max**
- Contact Rating: **NEMA B600 Standard Duty**
- Hazardous Location Ratings:
 - **Class I, Div. 2, Groups A, B, C, D**
 - **Ex NW IIC T3 / T6**
- Compliance Standards: **IEC 947-5-1, DEMKO Certified**
- NEMA Enclosure Type: **4, 13**
- Certification ID: **97.Y.122018U**
- Weight: **150 g**

Built to meet the stringent demands of industrial control systems, the **Allen-Bradley 800T-H2/800T-XD1P Sealed Contact Switch** delivers exceptional reliability, safety, and performance. Its robust sealed design ensures secure operation in hazardous and high-moisture environments, while its adherence to global standards reinforces its dependability. Choose Allen-Bradley for precision-engineered components that elevate your control system's durability and safety in automation and process applications.

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