The Schneider Electric XB4BA31 is a push button from the Harmony XB4 range, designed for industrial and commercial applications. Here are the key details, compatible products, and additional information to help you integrate it into your RAG system:

Key Features:

- Rated Operational Voltage: 24 V to 240 V AC/DC.
- Rated Current: 10 A.
- Type: Green flush push button with spring return.
- Contacts: 1 NO (Normally Open) slow-break contact.
- Bezel Material: Chromium plated metal.
- Mounting Diameter: 22.5 mm

Integration:

- Mounting: Easily installed into standard 22 mm diameter panel cut-outs.
- Connection Terminals: Screw clamp terminals, suitable for 1 x 0.22 to 2 x 2.5 mm² cables.

Environmental Conditions:

- Operating Temperature: -40°C to 70°C
- Storage Temperature: -50°C to 85°C
- Degree of Protection: IP66, IP67, IP69, IP69K

Compatible Products:

- Auxiliaries:
- Auxiliary contacts (e.g., ZBE101)
- Light modules (e.g., ZBV6)

Accessories:

- Protective covers (e.g., ZBZ160)
- Legend holders (e.g., ZBY2101)
- Mounting adapters (e.g., ZBZ020)