



EVEREL GROUP

EXPLOSION PROOF SWITCHES

Everel
THE WORLD IN A CLICK

TECHNICAL FEATURES

Standard: IEC 60079-1: 2014 § 15.5
Test Certificate: IMQ

PRODUCT: SXL5---1HT--W

- Electrical scheme: **1.2 single-pole not illuminated**
- Tested Rating
 - Voltage: 250Vac
 - Current: 4A
 - Power factor ($\cos\phi$): 0.6
- Tested Ambient Temperature: $-30^{\circ}\text{C} \div 40^{\circ}\text{C}$

PRODUCT: SXL5---2HT--W

- Electrical scheme: **1.3 double-pole not illuminated**
- Tested Rating
 - Voltage: 250Vac
 - Current: 8A
 - Power factor ($\cos\phi$): 0.6
- Tested Ambient Temperature: $-30^{\circ}\text{C} \div 40^{\circ}\text{C}$



SXL5 Series

Environment: Refrigerators and Freezers



TECHNICAL FEATURES

Standard: IEC 60079-1: 2014 § 15.5

Test Certificate: IMQ

PRODUCT: A1-13*T--/W

- Electrical scheme: **1.2 single-pole not illuminated**
- Tested Rating
 - Voltage: 250Vac
 - Current: 10A
 - Power factor (cosφ): 0.7
- Tested Ambient Temperature: 0°C ÷ 70°C



A1 Series

PRODUCT: A1-42*T--/W

- Electrical scheme: **1.2 single-pole momentary NO not illuminated**
- Tested Rating
 - Voltage: 250Vac
 - Current: 6A
 - Power factor (cosφ): 0.7
- Tested Ambient Temperature: 0°C ÷ 70°C

PRODUCT: A1-56*T--/W

- Electrical scheme: **3.3 single-pole center-off not illuminated**
- Tested Rating
 - Voltage: 250Vac
 - Current: 10A
 - Power factor (cosφ): 0.7
- Tested Ambient Temperature: 0°C ÷ 70°C

TECHNICAL FEATURES

Standard: IEC 60079-1: 2014 § 15.5

Test Certificate: IMQ

SX81 Series



PRODUCT: SX81--18*T--/W

- Electrical scheme: **1.2 single-pole not illuminated**
- Tested Rating
 - Voltage: 250Vac
 - Current: 10A
 - Power factor (cosφ): 0.6
- Tested Ambient Temperature: 0°C ÷ 70°C

TECHNICAL FEATURES

Standard: IEC 60079-1: 2014 § 15.

Test Certificate: IMQ

SX82 Series



PRODUCT: SX82--18*T--/W

- Electrical scheme: **1.2 single-pole not illuminated**
- Tested Rating
 - Voltage: 250Vac
 - Current: 10A
 - Power factor (cosφ): 0.6
- Tested Ambient Temperature: 0°C ÷ 70°C

PRODUCT: SX82--28*T--/W

- Electrical scheme: **1.3 double-pole not illuminated**
- Tested Rating
 - Voltage: 250Vac
 - Current: 8A
 - Power factor (cosφ): 0.6
- Tested Ambient Temperature: 0°C ÷ 70°C

SPECIAL PRODUCT – EXPLOSION PROOF SWITCHES

Tested for hazardous environments: *Refrigerators and Freezers*



B4MASK Series



TECHNICAL FEATURES

Standard: IEC 60079-1: 2014 § 15.5

Test Certificate: IMQ

PRODUCT: B4MASK-1E*T--/W

- Electrical scheme: **1.2 single-pole not illuminated**
- Tested Rating
 - Voltage: 250Vac
 - Current: 10A
 - Power factor (cosφ): 0.6
- Tested Ambient Temperature: 0°C ÷ 70°C

PRODUCT: B4MASK-2N*T--/W

- Electrical scheme: **1.3 double-pole not illuminated**
- Tested Rating
 - Voltage: 250Vac
 - Current: 8A
 - Power factor (cosφ): 0.6
- Tested Ambient Temperature: 0°C ÷ 70°C



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