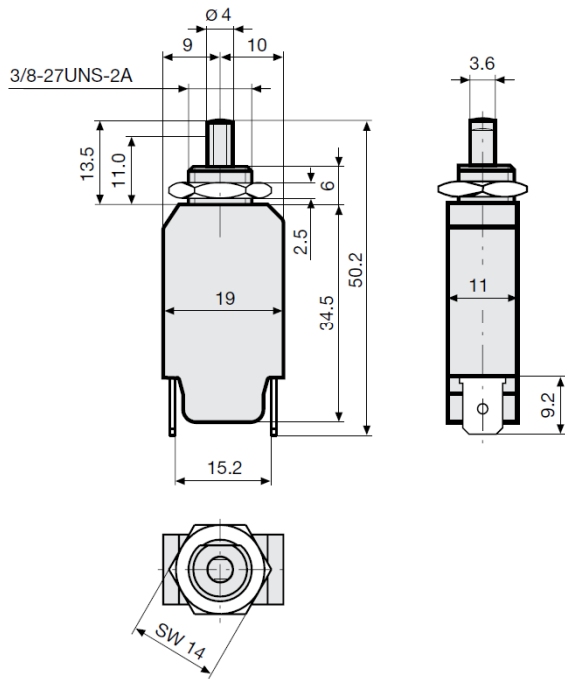
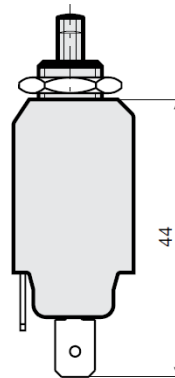


T11-211 ≤7,5A



T11-211 >7,5A



T11-211N



Technical Data

Rated Voltage AC	240 V; 50/60 Hz
Rated Voltage DC	48 V
Rated current range AC	0.05 - 16 A
Conditional short circuit capacity	IEC: Inc, PC1, AC 240 V: 2 kA
Short circuit capacity I _{cn}	at I _n < 6.5 A/240 VAC : 8 x I _n at I _n ≥ 6.5 A/240 VAC : 96 A
Degree of Protection	from front side IP 40 acc. to IEC 60529
Dielectric Strength	50 Hz: > 1.5 kV Impulse 1.2/50 μs: > 2.5 kV
Insulation Resistance	500 VDC > 100 MΩ
Endurance typical	2 x I _r : 500 switching cycles
Endurance minimum	Reset type AC : 2 x I _r , cos φ 0.6 : DC : 2 x I _r , L/R = 2 - 3 ms : 50 switching cycles

Overload	IEC: min. 40 trips @ 6 x I _r , cos φ 0.6 UL / CSA: min. 50 trips @ 1.5 x I _r , cos φ 0.75
Ambient temperature	-5 °C to 60 °C
Vibration Resistance	± 1.5 mm @ 10 - 60 Hz acc. to IEC 60068-2-6, test Fc 5 G @ 60 - 500 Hz acc. to IEC 60068-2-6, test Fc
Shock Resistance	100 G / 6ms acc. to IEC 60068-2-27, test Ea
Tripping Type	Thermal
Actuation Type	Reset type
Weight	ca. 10 g