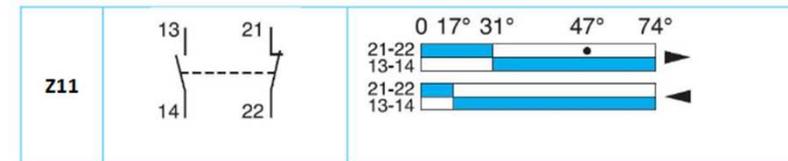
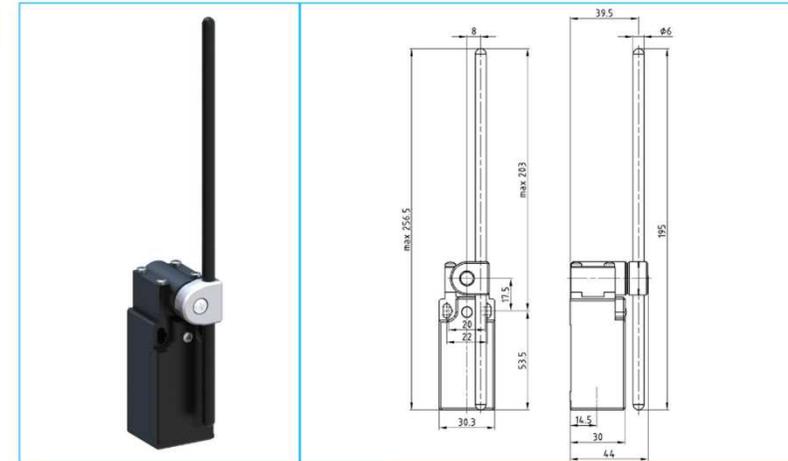


			Plastic casing
Standards	Devices conform with standards IEC 60947-5-1 and EN 60947-5-1		
Air temperature			
– during operation	°C		– 25 ... + 70
– for storage	°C		– 30 ... + 80
Protection against electrical shocks (according to IEC 61140)	Class II		
Protection degree (According to IEC 60529 and EN 60529)	IP65		
Rated insulation voltage U_i	500 V (pollution degree 3) (400 V for contacts type Z02, X12P, X21P e W03P) A600, Q600 (A300, Q300 for contacts type X12P, X21P e W03P)		
– according to IEC 60947-1 and EN 60947-1			
– according to UL 508 and CSA C22-2 n° 14			
Rated impulse withstand voltage U_{imp}	KV		6
(according to IEC 60947-1 and EN 60947-1)			
Conventional free air thermal current I_{th}	A		10
(according to IEC 60947-5-1 and EN 60947-5-1) $\theta < 40^\circ\text{C}$			
Short-circuit protection	A		10
$U_e < 500\text{V a.c.} - \text{gG (gl) type fuses}$			
Rated operational current			
$I_e / \text{AC-15}$ (according to IEC 60947-5-1)	24V - 50/60 Hz	A	10
	120V - 50/60 Hz	A	6
	400V - 50/60 Hz	A	4
$I_e / \text{DC-13}$ (according to IEC 60947-5-1)	24V - d.c.	A	6
	125V - d.c.	A	0.55
	250V - d.c.	A	0.4
Switching frequency	Cycles/h		3600
Load factor			0.5
Resistance between contacts	m Ω		25
Connecting terminals	M3.5 (+,-) pozidriv 2 screw with cable clamp (M3 for 3 poles contacts type)		
Terminal for protective conductor	1 o 2 x mm ²		0.75 ... 2.5 (0.34 ... 1.5 for 3 poles contacts type)
Terminal marking	According to IEC 60947-5-1		
Mechanical durability	Millions of operations		15 for AP•T (10 ... 12; 21; 30 ... 34; 38) 10 for AP•T (13; 41 ... 48; 51 ... 55; 61 ... 75) > 5 for AP•T (14; 35; 36; 39; 91 ... 93; 98)



RACCORDE PAR DEFAULT sur 13 / 14 CONTACTS NO
CONTACTS NF DISPO SI BESOIN

